

NEW PRODUCTS



July 2013

COIL ON PLUG BOOTS

AUTOMOTIVE BULBS

IGNITION COILS

IGNITION LEADS

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summary,
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COIL ON PLUG BOOTS

- type designation CP



Coil-On-Plug (COP) Ignition Systems

Coil-On-Plug (COP) is a type of distributor-less ignition system in which individual ignition coils are mounted directly over each spark plug and no spark plug wires are required. Unlike traditional ignition systems that use a single high-voltage coil to route voltage to each of the spark plugs through a distributor, COP systems use individual coils that are controlled electronically by a combination of the car's computer and a crankshaft or camshaft position sensor.

The Coil-On Plug system is usually comprised of three parts:

1. The electronic coil
2. The spring or terminal-type connection used to connect the coil to the spark plug
3. The boot that covers the connection (see figure).

Designs using a replaceable boot (see Figure A) allow the insulator and spring to easily separate from the coil for quick replacement during a tune-up. In a non-replaceable design, the boot and spring are permanently mated to the coil and the entire assembly needs to be replaced (see Figure B).

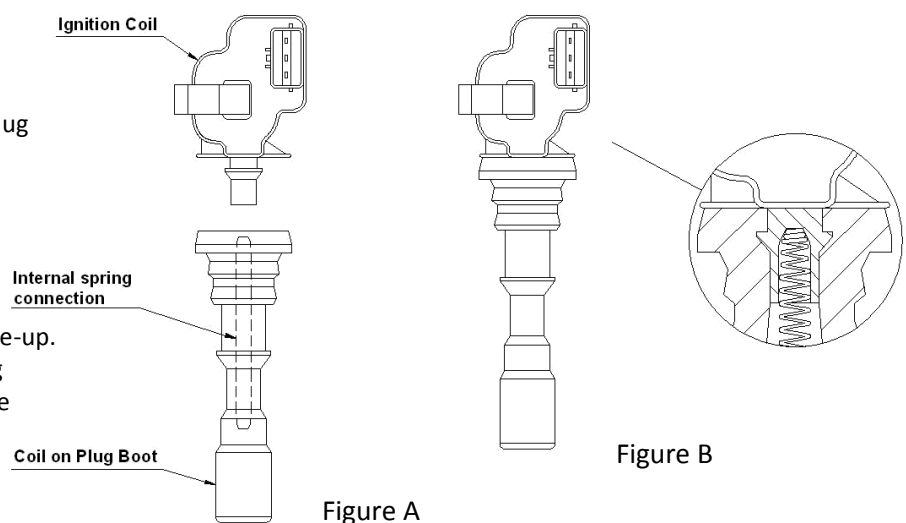


Figure A

Figure B

Changing COP boots

If you can change the spark plugs on your vehicle then you can certainly change the coil-on-plug boots as well. Adding this step to your tune-up is quick, easy and inexpensive.

As noted earlier, the COP boot sits directly on top of the spark plug and is typically bolted to the valve cover. You'll need a socket wrench to remove them (it's always a good idea to clean the area around the coil prior to removing them to ensure that no dirt or grime falls into the open spark plug well).

With the coil now removed from the valve cover, you can either leave the coil connected to the harness to replace the boot or disconnect the coil from the harness, replacing the boot on a bench top.

Before removing the boot, examine both the old boot and the new boot, noting any mating features that may be present grasp the top of the coil in one hand and grasp the boot in the other hand with your thumb and forefinger positioned where the boot meets the coil. With a slight twisting motion slowly and carefully pry the boot off of the coil.

SPECIAL NOTE: It is recommended you remove the boot over a clean, flat working surface. Some coils may contain very small resistors that can be easily lost or dropped into the spark plug well. Some applications use replaceable spring contacts to connect the coil to the spark plug while others are integrated into the coil or boot.

If there is a separate spring contact included with your new boot, carefully remove the old spring contact from the coil. With the old boot and spring removed, carefully clean the coil.

Apply a thin coating of dielectric grease to the inside of the boot on both the coil and spark plug end. Install the new spring contact and then install the new iboot onto the coil, making sure to orient the insulator into the same position as the original.

Reconnect the coil to the harness (if you disconnected it), place the coil back into position over the spark plug and bolt the coil back to the valve cover.

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Application of coil on plug boots

car brand	TESLA boot type	page	car brand	TESLA boot type	page	car brand	TESLA boot type	page
Alfa Romeo	CP036	31	Kia	CP013	15	Opel	CP061	50
	CP070	59		CP053	45		CP062	51
Audi	CP001	4		CP054	45		CP063	52
	CP002	5	Lada	CP070	59	Peugeot	CP068	57
	CP009	12	Landrover	CP003	8		CP069	58
BMW	CP003	6	Lexus	CP041	35	Porsche	CP027	24
	CP005	11		CP044	38		CP028	25
	CP006	12	Mazda	CP045	39		CP040	34
Citroen	CP068	56		CP046	39	Renault	CP050	43
	CP069	57		CP047	40		CP052	44
Daewoo	CP004	9		CP048	41	Rover	CP003	8
Daihatsu	CP042	36	Mercedes	CP004	9		CP008	12
Fiat	CP058	48		CP015	16	Saab	CP060	50
Ford	CP035	30		CP038	32		CP061	51
	CP047	40		CP039	33	Seat	CP001	4
	CP048	40	Mitsubishi	CP016	18	Skoda	CP001	4
Hyundai	CP012	14	Nissan	CP018	20	Ssang Yong	CP004	11
	CP053	45		CP019	20	Subaru	CP057	48
	CP054	45		CP020	21	Suzuki	CP029	26
	CP055	46		CP021	21		CP056	46
Chrysler	CP064	54		CP022	22	Toyota	CP030	26
	CP065	54		CP023	22		CP031	27
	CP066	55		CP024	23		CP032	27
	CP067	55		CP025	23		CP033	27
Infinity	CP019	20		CP026	24		CP041	35
	CP020	21		CP049	42		CP042	36
	CP021	21		CP050	43		CP043	38
Jeep	CP014	15		CP051	44	Volvo	CP034	28
	CP064	54		CP052	44		CP035	30
	CP066	55	Opel	CP052	44		CP048	41
Kia	CP010	13		CP058	48	VW	CP001	4
	CP011	13		CP059	49		CP004	11
	CP012	14		CP060	49			

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CP001

length /mm/	resistance /kΩ/
111	2

OEM No.

Audi	058905447C
VW	058905447C



AUDI		from	to	kW	ccm	cyl	engine
A3 (8L1)	1.8 T quattro	12.1996	05.2003	110	1781	4	ARX/AQA/AGU
A4 (8D2, B5)	1.8 T	01.1995	11.2000	110	1781	4	ARK/AEB/ANB/APU/AWT
A4 (8D2, B5)	1.8 T	12.1997	11.2000	132	1781	4	AJL
A4 (8D2, B5)	1.8 T quattro	01.1995	11.2000	110	1781	4	ARK/AEB/ANB/APU/AWT
A4 (8D2, B5)	1.8 T quattro	12.1997	11.2000	132	1781	4	AJL
A4 (8D2, B5)	S4 quattro	09.1997	11.2000	195	2671	6	AGB/AZB
A4 Avant (8D5, B5)	1.8 T	03.1996	09.2001	110	1781	4	ARK/AEB/ANB/APU/AWT
A4 Avant (8D5, B5)	1.8 T	12.1997	09.2001	132	1781	4	AJL
A4 Avant (8D5, B5)	1.8 T quattro	01.1996	09.2001	110	1781	4	ARK/AEB/ANB/APU/AWT
A4 Avant (8D5, B5)	1.8 T quattro	12.1997	09.2001	132	1781	4	AJL
A4 Avant (8D5, B5)	RS4 quattro	05.2000	09.2001	280	2671	6	AZR/ASJ
A4 Avant (8D5, B5)	S4 quattro	09.1997	09.2001	195	2671	6	AGB/AZB
A6 (4A, C4)	S6 Plus quattro	04.1996	10.1997	240	4172	8	AHK
A6 (4B, C5)	1.8 T	01.1997	01.2005	110	1781	4	ARK/AEB/ANB/APU/AWT/AWL
A6 (4B, C5)	1.8 T	12.1997	01.2005	132	1781	4	AJL
A6 (4B, C5)	1.8 T quattro	02.1997	01.2005	110	1781	4	ARK/AEB/ANB/APU/AWT
A6 (4B, C5)	1.8 T quattro	12.1997	01.2005	132	1781	4	AJL
A6 (4B, C5)	2.7 T	02.1999	01.2005	169	2671	6	AJK
A6 (4B, C5)	2.7 T quattro	12.1997	01.2005	169	2671	6	AJK
A6 (4B, C5)	2.7 T quattro	08.2001	01.2005	184	2671	6	BES/ARE
A6 Avant (4A, C4)	S6 Plus quattro	04.1996	12.1997	240	4172	8	AHK
A6 Avant (4B, C5)	1.8 T	12.1997	01.2005	110	1781	4	ARK/AEB/ANB/APU/AWT
A6 Avant (4B, C5)	1.8 T	04.1999	01.2005	132	1781	4	AJL
A6 Avant (4B, C5)	1.8 T quattro	12.1997	01.2005	110	1781	4	ARK/AEB/ANB/APU/AWT
A6 Avant (4B, C5)	1.8 T quattro	12.1997	01.2005	132	1781	4	AJL
A6 Avant (4B, C5)	2.7 T	02.1999	01.2005	169	2671	6	AJK
A6 Avant (4B, C5)	2.7 T quattro	12.1997	01.2005	169	2671	6	AJK/AZA
A6 Avant (4B, C5)	2.7 T quattro	08.2001	01.2005	184	2671	6	BES/ARE
A8 (4D2, 4D8)	S 8 quattro	07.1996	06.1999	250	4172	8	AHC/AKH
ALLROAD (4BH, C5)	2.7 T quattro	05.2000	08.2005	184	2671	6	BES/ARE

SEAT

ALHAMBRA (7V8, 7V9)	1.8 T 20V	10.1997	03.2010	110	1781	4	AWC/AJH
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CP001 ...

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CP001

SKODA							
		from	to	kW	ccm	cyl	engine
OCTAVIA (1U2)	1.8 T	08.1997	12.2010	110	1781	4	ARX/ARZ/AGU/AUM
OCTAVIA (1U2)	1.8 T 4x4	05.2001	05.2006	110	1781	4	ARX
OCTAVIA Combi (1U5)	1.8 T	07.1998	12.2010	110	1781	4	ARX/ARZ/AGU/AUM
OCTAVIA Combi (1U5)	1.8 T 4x4	05.2001	05.2006	110	1781	4	ARX
VW							
BORA (1J2)	1.8 T	05.2000	05.2005	110	1781	4	ARX/BAE/AGU/AUM
BORA Kombi (1J6)	1.8 T	05.2000	05.2005	110	1781	4	ARX/AGU/AUM
GOLF IV (1J1)	1.8 T	08.1997	06.2005	110	1781	4	ARZ/AQA/AGU/AUM/AWD
GOLF IV Variant (1J5)	1.8 T	05.2000	06.2006	110	1781	4	ARZ/AQA/AGU/AUM/AWD
PASSAT (3B2)	1.8 T	10.1996	11.2000	110	1781	4	AEB/ANB/APU
PASSAT Variant (3B5)	1.8 T	06.1997	11.2000	110	1781	4	AEB/ANB/APU
SHARAN (7M8, 7M9, 7M6)	1.8 T 20V	09.1997	03.2010	110	1781	4	AWC/AJH

CP002

OEM No.

 length /mm/
123

 resistance /kΩ/
5

Audi

034905447



AUDI		from	to	kW	ccm	cyl	engine
A6 (4A, C4)	S6 Turbo quattro	06.1994	10.1997	169	2226	5	AAN
A6 Avant (4A, C4)	S6 Turbo quattro	06.1994	12.1997	169	2226	5	AAN
COUPE (89, 8B)	S2 quattro	10.1992	12.1996	169	2226	5	ABY
80 (8C, B4)	S2 quattro	02.1993	12.1994	169	2226	5	ABY
80 Avant (8C, B4)	S2 quattro	02.1993	07.1995	169	2226	5	ABY
80 Avant (8C, B4)	RS2 quattro (P1)	03.1994	05.1995	232	2226	5	ADU
100 (4A, C4)	S4 Turbo quattro	08.1991	06.1994	169	2226	5	AAN
100 Avant (4A, C4)	S4 Turbo quattro	09.1991	06.1994	169	2226	5	AAN

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CP003

length /mm/	resistance /kΩ/
115	1,8

OEM No.

BMW	1730412
BMW	1730521
BMW	for coil OEM 1748018
BMW	9067831
BMW	1354489085



BMW		from	to	kW	ccm	cyl	engine
3 (E30)	318 is	09.1989	08.1991	100	1796	4	M42 B18
3 (E36)	318 is	03.1993	02.1998	103	1796	4	M42 B18
3 (E36)	320 i	09.1990	02.1998	110	1991	6	M52 B(20 6 S3) Vanos/M50 B
3 (E36)	323 i 2.5	03.1995	02.1998	125	2494	6	M52 B25 (Vanos)
3 (E36)	325 i	09.1990	09.1995	141	2494	6	M50 B25/M50 B25 TU/M50 B25
3 (E36)	328 i	01.1995	02.1998	142	2793	6	M52 B28/M52 B28 TU
3 (E36)	M3 3.2	09.1995	02.1998	236	3201	6	S50 B32
3 (E46)	320 i	03.1998	09.2000	110	1991	6	M52 B(20 6 S3) Vanos/M52 B20
3 (E46)	320 i	09.2000	02.2005	125	2171	6	M54 226 S1/M54 B22
3 (E46)	323 i	03.1998	09.2000	125	2494	6	M52 B25 TU/M52 B25 (Vanos)
3 (E46)	325 i	09.2000	02.2005	141	2494	6	M54 256 S5/M54 B25
3 (E46)	325 xi	09.2000	02.2005	141	2494	6	M54 256 S5
3 (E46)	328 i	02.1998	06.2000	142	2793	6	M52 B28
3 (E46)	330 i	06.2000	02.2005	170	2979	6	M54 B30 /M54 306 S3
3 (E46)	330 xi	06.2000	02.2005	170	2979	6	M54 306 S3
3 Cabriolet (E36)	320 i	12.1993	04.1999	110	1991	6	M52 B(20 6 S3) Vanos/M50 B
3 Cabriolet (E36)	323 i	06.1995	04.1999	125	2494	6	M52 B25 (Vanos)
3 Cabriolet (E36)	325 i	03.1993	03.1995	141	2494	6	M50 B25/M50 B25 TU
3 Cabriolet (E36)	328 i	03.1995	04.1999	142	2793	6	M52 B28/M52 B28 TU
3 Cabriolet (E36)	M3 3.2	10.1995	04.1999	236	3201	6	S50 B32
3 Cabriolet (E46)	320 Ci	09.2000		125	2171	6	M54 226 S1/M54 B22
3 Cabriolet (E46)	323 Ci	04.2000	09.2000	125	2494	6	M52 B25 (Vanos)
3 Cabriolet (E46)	325 Ci	09.2000		141	2494	6	M54 256 S5
3 Cabriolet (E46)	330 Ci	06.2000		170	2979	6	M54 306 S3
3 Compact (E36)	323 ti	08.1997	08.2000	125	2494	6	M52 B25 (Vanos)
3 Compact (E46)	325 ti	06.2001	02.2005	141	2494	6	M54 256 S5/M54 B25
3 Coupe (E36)	320 i	03.1992	04.1999	110	1991	6	M52 B(20 6 S3) Vanos/
3 Coupe (E36)	323 i	03.1995	04.1999	125	2494	6	M52 B25 (Vanos)
3 Coupe (E36)	325 i	03.1992	04.1999	141	2494	6	M50 B25/M50 B25 TU/M50 B25
3 Coupe (E36)	328 i	01.1995	04.1999	142	2793	6	M52 B28/M52 B28 TU

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CP003

BMW		from	to	kW	ccm	cyl	engine
3 Coupe (E36)	M3 3.2	10.1995	04.1999	236	3201	6	S50 B32
3 Coupe (E46)	320 Ci	08.1999	09.2000	110	1991	6	M52 B(20 6 S4)/M52 B20
3 Coupe (E46)	320 Ci	09.2000		125	2171	6	M54 226 S1/M54 B22
3 Coupe (E46)	323 Ci	04.1999	09.2000	125	2494	6	M52 B25 (Vanos)
3 Coupe (E46)	325 Ci	09.2000		141	2494	6	M54 256 S5
3 Coupe (E46)	328 Ci	04.1999	06.2000	142	2793	6	M52 B28
3 Coupe (E46)	330 Ci	06.2000		170	2979	6	M54 306 S3
3 Coupe (E46)	330 xi	06.2000		170	2979	6	M54 306 S3
3 Touring (E36)	320 i	01.1995	10.1999	110	1991	6	M52 B(20 6 S3) Vanos/M50 B20
3 Touring (E36)	323 i	09.1995	10.1999	125	2494	6	M52 B25 (Vanos)
3 Touring (E36)	328 i	01.1995	10.1999	142	2793	6	M52 B28/M52 B28 TU
3 Touring (E46)	320 i	10.1999	09.2000	110	1991	6	M52 B(20 6 S3) Vanos/M52 B20
3 Touring (E46)	320 i	09.2000	02.2005	125	2171	6	M54 226 S1/M54 B22
3 Touring (E46)	325 i	09.2000	02.2005	141	2494	6	M54 256 S5/M54 B25
3 Touring (E46)	325 xi	09.2000	02.2005	141	2494	6	M54 256 S5
3 Touring (E46)	328 i	10.1999	06.2000	142	2793	6	M52 B28
3 Touring (E46)	330 i	06.2000	02.2005	170	2979	6	M54 B30 /M54 306 S3
3 Touring (E46)	330 xi	06.2000	02.2005	170	2979	6	M54 306 S3
5 (E34)	520 i 24V	09.1989	09.1995	110	1991	6	M50 B(20 6 S2) Vanos/M50 B20
5 (E34)	525 i 24V	09.1989	09.1995	141	2494	6	M50 B25/M52 B25 (Vanos)
5 (E34)	525 iX 24V	10.1991	09.1995	141	2494	6	M52 B25 (Vanos)
5 (E34)	530 i V8	09.1992	09.1995	160	2997	8	M60 B30
5 (E34)	540 i V8	09.1992	09.1995	210	3982	8	M60 B40
5 (E39)	520 i	01.1996	09.2000	110	1991	6	M52 B(20 6 S3) Vanos/M52
5 (E39)	520 i	04.1999	06.2003	100	1991	6	M52 B(20 6 S3) Vanos
5 (E39)	520 i	09.2000	06.2003	125	2171	6	M54 B22
5 (E39)	523 i	11.1995	09.2000	125	2494	6	M52 B25 TU/M52 B25 (Vanos)
5 (E39)	525 i	09.2000	06.2003	141	2494	6	M54 256 S5/M54 B25
5 (E39)	528 i	11.1995	09.2000	142	2793	6	M52 B28/M52 B28 TU
5 (E39)	530 i	09.2000	06.2003	170	2979	6	M54 B30 /M54 306 S3
5 (E39)	535 i	04.1996	03.1999	173	3498	8	M62 B(35 8 S1)/M62 B35
5 (E39)	535 i	04.1999	06.2003	180	3498	8	M62 B(35 8 S2)/M62 B35 TU
5 (E39)	540 i	04.1996	06.2003	210	4398	8	M62 B44/M62 B44 TU/M62 448 S2
5 (E39)	M4.9	10.1998	06.2003	294	4941	8	S62 B50/S38 B49
5 Touring (E34)	520 i	11.1991	01.1997	110	1991	6	M50 B(20 6 S2) Vanos/M50 B20
5 Touring (E34)	525 i	11.1991	01.1997	141	2494	6	M50 B25/M50 B25 TU
5 Touring (E34)	525 ix	02.1992	01.1997	141	2494	6	M50 B25/M52 B25 (Vanos)
5 Touring (E34)	530 i V8	09.1992	01.1997	160	2997	8	M60 B30
5 Touring (E34)	540 i	09.1993	01.1997	210	3982	8	M60 B40
5 Touring (E39)	520 i	01.1997	09.2000	110	1991	6	M52 B(20 6 S3) Vanos
5 Touring (E39)	520 i	04.1999	05.2004	100	1991	6	M52 B(20 6 S3) Vanos
5 Touring (E39)	520 i	09.2000	05.2004	125	2171	6	M54 B22
5 Touring (E39)	523 i	01.1997	09.2000	125	2494	6	M52 B25 TU/M52 B25 (Vanos)

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CP003							
BMW		from	to	kW	ccm	cyl	engine
5 Touring (E39)	525 i	09.2000	05.2004	141	2494	6	M54 256 S5/M54 B25
5 Touring (E39)	528 i	01.1997	09.2000	142	2793	6	M52 B28/M52 B28 TU
5 Touring (E39)	530 i	09.2000	05.2004	170	2979	6	M54 B30 /M54 306 S3
5 Touring (E39)	540 i	01.1997	05.2004	210	4398	8	M62 B44/M62 B44 TU/M62 448 S2
7 (E32)	730 i,iL V8	04.1992	09.1994	160	2997	8	M60 B30
7 (E32)	740 i,iL V8	04.1992	09.1994	210	3982	8	M60 B40
7 (E38)	728 i,iL	08.1995	11.2001	142	2793	6	M52 B28/M52 B28 TU
7 (E38)	730 i,iL	10.1994	11.2001	155	2997	8	M60 B30
7 (E38)	730 i,iL	10.1994	11.2001	160	2997	8	M60 B30
7 (E38)	735 i,iL	01.1996	11.2001	173	3498	8	M62 B(35 8 S1)/M62 B35
7 (E38)	740 i,iL	10.1994	11.2001	210	3982	8	M60 B40
7 (E38)	740 i,iL	01.1996	11.2001	210	4398	8	M62 B44/M62 B44 TU/M62 448 S2
7 (E38)	750 i,iL	12.1994	11.2001	240	5379	12	M73 B54
8 (E31)	840 Ci	01.1996	12.1999	210	4398	8	M62 B44/M62 B44 TU
8 (E31)	840 i	02.1993	02.1996	210	3982	8	M60 B40
8 (E31)	850 Ci	09.1994	12.1999	240	5379	12	M73 B54
X5 (E53)	3.0 i	05.2000		163	2979	6	M54 306 S3
X5 (E53)	3.0 i	05.2000		170	2979	6	M54 B30 /M54 306 S3
X5 (E53)	4.4 i	05.2000		210	4398	8	M62 B44/M62 B44 TU
X5 (E53)	4.6 is	02.2002		255	4619	8	M67 468 S1/M62 B46
Z3 (E36)	2.2	08.2000	01.2003	125	2171	6	M54 226 S1/M54 B22
Z3 (E36)	2.8	04.1997	06.2000	141	2793	6	M52 B28/M52 B28 TU
Z3 (E36)	2.0	04.1999	01.2003	110	1991	6	M52 B(20 6 S4)/M52 B20
Z3 (E36)	3.0	06.2000	01.2003	170	2979	6	M54 B30 /M54 306 S3
Z3 (E36)	M 3.2	03.1997	06.2001	236	3201	6	S50 B32
Z3 Coupe (E36)	2.8	07.1997	06.2000	141	2793	6	M52 B28
Z3 Coupe (E36)	3.0	06.2000	06.2003	170	2979	6	M54 306 S3
Z3 Coupe (E36)	M	02.1998	06.2001	236	3201	6	S50 B32
Z8 (E52)	4.9	06.2000	06.2003	294	4941	8	S62 B50/S38 B49
LANDROVER							
RANGE ROVER III (LM)	4.4	03.2002		210	4398	8	
ROVER							
45 Sedan (RT)	2.0 V6	02.2000	05.2005	110	1997	6	20 K4F
75 (RJ)	2.0 V6	02.1999	05.2005	110	1997	6	20 K4F
75 (RJ)	2.5 V6	02.1999	10.2001	129	2497	6	KV 6
75 Tourer (RJ)	2.5 V6	08.2001	05.2005	130	2497	6	KV 6

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CP004

length /mm/	resistance /kΩ/
107	2

OEM No.

Mercedes	for coil OEM 0001587003
Mercedes	for coil OEM 0001587503
Mercedes	0001593542
Mercedes	0001593642



DAEWOO		from	to	kW	ccm	cyl	engine
KORANDO (KJ)	2.3	01.1999		105	2295	4	M 161.970
KORANDO (KJ)	3.2 4x4	01.1999		156	3199	6	M 104.995
KORANDO Cabrio (KJ)	2.3	02.1999		105	2295	4	M 161.970
KORANDO Cabrio (KJ)	2.0 16V	02.1999		94	1998	4	M 161.950
MUSSO (FJ)	2.3	01.1999		103	2295	4	M 111.970
MUSSO (FJ)	3.2 4x4	01.1999		162	3199	6	M 104.992
REXTON (GAB_)	3.2 V6	04.2002		162	3199	6	M 162.992
MERCEDES							
C-CLASS (W202)	C 180 (202.018)	03.1993	05.2000	90	1799	4	M 111.921/M 111.920
C-CLASS (W202)	C 180 (202.018)	11.1994	05.2000	89	1799	4	M 111.921
C-CLASS (W202)	C 200 (202.020)	01.1994	05.2000	100	1998	4	M 111.945/M 111.941
C-CLASS (W202)	C 200 Kompressor	10.1995	05.2000	132	1998	4	M 111.944
C-CLASS (W202)	C 200 Kompressor	11.1996	05.2000	141	1998	4	M 111.944
C-CLASS (W202)	C 230 (202.023)	06.1996	06.1997	110	2295	4	M 111.974
C-CLASS (W202)	C 230 Kompressor	10.1995	05.2000	142	2295	4	M 111.975
C-CLASS (W202)	C 280 (202.028)	05.1993	05.2000	142	2799	6	M 104.941
C-CLASS (W202)	C 36 AMG (202.028)	05.1994	05.2000	206	3606	6	M 104.941 (AMG 3.6)
C-CLASS Kombi (S202)	C 180 T (202.078)	06.1996	09.2000	90	1799	4	M 111.921/M 111.920
C-CLASS Kombi (S202)	C 200 T (202.080)	06.1996	03.2001	100	1998	4	M 111.945/M 111.941
C-CLASS Kombi (S202)	C 200 T Kompressor	11.1996	03.2001	141	1998	4	M 111.944
C-CLASS Kombi (S202)	C 230 T (202.083)	06.1996	06.1998	110	2295	4	M 111.974
C-CLASS Kombi (S202)	C 230 T Kompressor	06.1997	09.2000	142	2295	4	M 111.975
CLK (C208)	200 (208.335)	06.1997	06.2002	100	1998	4	M 111.945/M 111.941
CLK (C208)	200 Kompressor	06.1997	06.2000	141	1998	4	M 111.944
CLK (C208)	230 Kompressor	06.1997	06.2000	142	2295	4	M 111.975/M 111.973
CLK Cabriolet (A208)	200 (208.435)	03.1998	03.2002	100	1998	4	M 111.945/M 111.941
CLK Cabriolet (A208)	200 Kompressor	03.1998	06.2000	141	1998	4	M 111.944
CLK Cabriolet (A208)	230 Kompressor	03.1998	06.2000	142	2295	4	M 111.975/M 111.973
COUPE (C124)	320 CE (124.052)	10.1992	05.1993	162	3199	6	M 104.992
E-CLASS (W124)	E 280 (124.028)	06.1993	06.1995	145	2799	6	M 104.942
E-CLASS (W124)	E 280 long (124.029)	06.1993	06.1995	142	2799	6	M 104.942
E-CLASS (W124)	E 320 (124.032)	06.1993	06.1995	162	3199	6	M 104.992
E-CLASS (W210)	E 200 (210.035)	06.1995	08.2000	100	1998	4	M 111.942

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CP004

MERCEDES		from	to	kW	ccm	cyl	engine
E-CLASS (W210)	E 200 Kompressor	06.1997	03.2002	137	1998	4	M 111.947
E-CLASS (W210)	E 230 (210.037)	06.1995	06.1997	110	2295	4	M 111.970
E-CLASS (W210)	E 280 (210.053)	01.1996	06.1997	142	2799	6	M 104.945
E-CLASS (W210)	E 320 (210.055)	06.1995	06.1997	162	3199	6	M 104.995
E-CLASS Cabriolet (A124)	E 320 (124.066)	06.1993	03.1998	162	3199	6	M 104.992/M 104.995
E-CLASS Cabriolet (A124)	E 36 AMG (124.066)	05.1994	03.1998	200	3606	6	M 104.992 (AMG 3.6)
E-CLASS Coupe (C124)	E 320 (124.052)	06.1993	06.1997	162	3199	6	M 104.992
E-CLASS Coupe (C124)	E 36 AMG (124.052)	05.1994	06.1997	200	3606	6	M 104.992 (AMG 3.6)
E-CLASS Coupe (C124)	E 36 AMG (124.052)	06.1993	04.1995	195	3606	6	M 104.992 (AMG 3.6)
E-CLASS Kombi (S124)	E 280 T (124.088)	06.1993	06.1996	142	2799	6	M 104.942
E-CLASS Kombi (S124)	E 280 T (124.088)	06.1993	06.1996	145	2799	6	M 104.942
E-CLASS Kombi (S124)	E 320 T (124.092)	06.1993	06.1996	162	3199	6	M 104.992
E-CLASS Kombi (S124)	E 36 T AMG (124.092)	05.1994	06.1996	200	3606	6	M 104.992 (AMG 3.6)
E-CLASS Kombi (S210)	E 200 T (210.235)	06.1996	08.2000	100	1998	4	M 111.942
E-CLASS Kombi (S210)	E 200 T Kompressor	06.1997	03.2003	137	1998	4	M 111.947
E-CLASS Kombi (S210)	E 230 T (210.237)	06.1996	06.1997	110	2295	4	M 111.970
G-CLASS (W463)	G 320	09.1994	12.1997	155	3199	6	M 104.996
G-CLASS (W463)	G 36 AMG	01.1995		200	3606	6	
G-CLASS Cabrio (W463)	320 GE (463.208)	09.1994	11.1997	155	3199	6	M 104.996
KOMBI Kombi (S124)	280 TE (124.088)	10.1992	06.1993	145	2799	6	M 104.942
KOMBI Kombi (S124)	320 TE (124.092)	10.1992	06.1993	162	3199	6	M 104.992
M-CLASS (W163)	ML 230 (163.136)	02.1998	06.2005	110	2295	4	M 111.977
S-CLASS (W140)	300 SE 2.8	01.1993	10.1998	145	2799	6	M 104.944
S-CLASS (W140)	300 SE,SEL/S320	03.1991	10.1998	170	3199	6	M 104.990/M 104.994
S-CLASS (W140)	S 280 (140.028)	02.1993	10.1998	142	2799	6	M 104.944
Sedan (W124)	280 E (124.028)	10.1992	06.1993	145	2799	6	M 104.942
SL (R129)	280 (129.058)	08.1993	10.2001	142	2799	6	M 104.943
SL (R129)	320 (129.063)	09.1993	10.2001	170	3199	6	M 104.991
SLK (R170)	200 (170.435)	09.1996	03.2000	100	1998	4	M 111.946
SLK (R170)	200 Kompressor	10.1996	03.2000	141	1998	4	M 111.943
SLK (R170)	230 Kompressor	09.1996	03.2000	142	2295	4	M 111.973
SPRINTER 2-t Box	214	02.1995	05.2006	105	2295	4	M 111.979/M 111.984
SPRINTER 2-t Box	214 NGT	04.2000	05.2006	92	2295	4	M 111.984
SPRINTER 2-t Bus	214	02.1995	05.2006	105	2295	4	M 111.979
SPRINTER 2-t Bus	214 NGT	04.2000	05.2006	92	2295	4	M 111.984
SPRINTER 3-t Box (903)	314	02.1995	05.2006	105	2295	4	M 111.979/M 111.984
SPRINTER 3-t Box (903)	314 4x4	08.2002	05.2006	105	2295	4	M 111.984
SPRINTER 3-t Box (903)	314 NGT	04.2000	05.2006	92	2295	4	
SPRINTER 3-t Bus (903)	314	02.1995	05.2006	105	2295	4	M 111.984
SPRINTER 3-t Bus (903)	314 4x4	08.2002	05.2006	105	2295	4	M 111.984
SPRINTER 3-t Bus (903)	314 NGT	04.2000	05.2006	92	2295	4	M 111.984
SPRINTER 4-t Box (904)	414	02.1996	05.2006	105	2295	4	M 111.979
SPRINTER 4-t Box (904)	414 4x4	05.1997	05.2006	105	2295	4	M 111.979
SPRINTER 4-t Bus (904)	414	02.1996	05.2006	105	2295	4	M 111.979
Sedan (W124)	320 E (124.032)	10.1992	06.1993	162	3199	6	M 104.992

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MERCEDES		from	to	kW	ccm	cyl	engine
V-CLASS (638/2)	V 200	02.1997	07.2003	95	1998	4	M 111.948/M 111.950
V-CLASS (638/2)	V 230	10.1996	07.2003	105	2295	4	M 111.978
VITO Box (638)	113 2.0	03.1997	07.2003	95	1998	4	M 111.948/M 111.950
VITO Box (638)	114 2.3	03.1997	07.2003	105	2295	4	M 111.978
VITO Bus (638)	113 2.0	02.1996	07.2003	95	1998	4	M 111.948/M 111.950
VITO Bus (638)	114 2.3	12.1996	07.2003	105	2295	4	M 111.978
SSANG YONG							
KORANDO (KJ)	3.2	06.1997		162	3199	6	M 104.992
KORANDO (KJ)	3.2	01.1999		156	3199	6	M 104.995
KORANDO (KJ)	2.3	05.1997		103	2295	4	M 111.970
KORANDO (KJ)	2.3	01.1999		105	2295	4	
KORANDO (KJ)	2.0	05.1997		94	1998	4	
KORANDO (KJ)	3.2 (KJ)	12.1996		154	3199	6	M 104.995
KORANDO Cabrio (KJ)	3.2	06.1997		162	3199	6	M 104.992
KORANDO Cabrio (KJ)	3.2	01.1999		156	3199	6	M 104.995
KORANDO Cabrio (KJ)	2.3	11.1997		103	2295	4	
KORANDO Cabrio (KJ)	2.3	02.1999		105	2295	4	
MUSSO (FJ)	3.2	06.1996		162	3199	6	M 104.992
MUSSO (FJ)	2.3	10.1996		103	2295	4	M 111.970
MUSSO (FJ)	2.3	04.2003		110	2295	4	
MUSSO (FJ)	2.0	10.1996		93	1998	4	E20
REXTON (GAB_)	3.2	04.2002		162	3199	6	G32D
VW							
LT 28-35 II Bus (2DM)	2.3	05.1996	07.2006	105	2295	4	AGL
LT 28-46 II Box (2DX0AE)	2.3	05.1996	07.2006	105	2295	4	AGL

CP005

length /mm/	resistance /kΩ/	OEM No.	
122	1,8	BMW	1402463



BMW		from	to	kW	ccm	cyl	engine
3 (E36)	M3 3.0	08.1994	09.1995	210	2990	6	S50 B30
3 Cabriolet (E36)	M3 3.0	01.1994	10.1995	210	2990	6	S50 B30
3 Coupe (E36)	M3 3.0	10.1992	01.1995	210	2990	6	S50 B30
3 Coupe (E36)	M3 3.0	01.1995	10.1995	217	2990	6	S50 B30

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CP006

length /mm/	resistance /kΩ/
151	1,8

OEM No.

BMW

1404102



BMW		from	to	kW	ccm	cyl	engine
5 (E34)	M5 3.8	03.1992	09.1995	250	3795	6	
5 Touring (E34)	M5 3.8	09.1994	01.1997	250	3795	6	

CP008

length /mm/	resistance /kΩ/
122	1,8

OEM No.

Landrover

for coil OEM NEC101010



ROVER		from	to	kW	ccm	cyl	engine
45 (RT)	2.0 V6	02.2000	05.2005	110	1997	6	20 K4F
45 Sedan (RT)	2.0 V6	02.2000	05.2005	110	1997	6	20 K4F

CP009

length /mm/	resistance /kΩ/
130	2

OEM No.

Audi

077905447A



AUDI		from	to	kW	ccm	cyl	engine
A8 (4D2, 4D8)	3.7	07.1995	12.1998	169	3697	8	AEW
A8 (4D2, 4D8)	3.7 quattro	07.1995	11.1998	169	3697	8	AEW
A8 (4D2, 4D8)	4.2 quattro	03.1994	07.1996	180	4172	8	AEM
A8 (4D2, 4D8)	4.2 quattro	03.1994	11.1998	220	4172	8	ABZ

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CP010

length /mm/	resistance /kΩ/
105	-

OEM No.

Kia	for coil OEM 0K247-18-100A
Kia	for coil OEM 27301-26002



KIA		from	to	kW	ccm	cyl	engine
CARENS I (FC)	1.8 i	11.2000	07.2002	81	1793	4	T8
CARENS II (FJ)	1.8	07.2002		93	1793	4	
CLARUS (K9A)	1.8 i 16V	07.1996		85	1793	4	T8
CLARUS Kombi (GC)	1.8 i 16V	05.1998		85	1793	4	T8
SEPHIA (FA)	1.5 i	02.1996	10.1997	59	1498	4	B5
SEPHIA (FA)	1.6 i	01.1995	10.1997	59	1598	4	B6
SEPHIA (FA)	1.8 i 16V	01.1995	10.1997	82	1793	4	OK24N/OK26Y
SEPHIA Sedan (FA)	1.5 i	02.1996	10.1997	59	1498	4	B5
SEPHIA Sedan (FA)	1.8 i 16V	01.1995	10.1997	82	1793	4	OK24N/OK26Y
SHUMA (FB)	1.5 i 16V	10.1997	03.2001	65	1498	4	
SHUMA (FB)	1.8 i 16V	10.1997	03.2001	81	1793	4	T8
SHUMA II (FB)	1.8	04.2003	08.2004	84	1793	4	T8
SHUMA Sedan (FB)	1.5	03.1996	12.1998	59	1498	4	OK280
SHUMA Sedan (FB)	1.5 i 16V	10.1997	10.2001	65	1498	4	
SHUMA Sedan (FB)	1.8 GX	05.1999	10.2001	85	1798	4	

CP011

length /mm/	resistance /kΩ/
103	-

OEM No.

Kia	for coil OEM 27300-39050
Kia	for coil OEM 27300-39700
Kia	for coil OEM 27300-39800



KIA		from	to	kW	ccm	cyl	engine
CARNIVAL II (GQ)	3.5	07.2002		143	3497	6	G6CU
CARNIVAL III (VQ)	2.7 V6	06.2006		139	2656	6	G6EA
GRAND CARNIVAL III (VQ)	2.7 V6	06.2006		139	2656	6	G6EA
OPIRUS (GH)	3.5	09.2003		149	3497	6	G6CU
OPIRUS (GH)	3.8 V6	10.2006		196	3778	6	G6DA
SORENTO I (JC)	3.5 V6	08.2002		143	3497	6	G6CU

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CP012

length /mm/	resistance /kΩ/
104	1

OEM No.

Hyundai	for coil OEM 27301-38020
Kia	for coil OEM 27301-38020



HYUNDAI		from	to	kW	ccm	cyl	engine
H-1 / STAREX	2.4	06.1997	04.2004	82	2351	4	G4CS
H-1 / STAREX	2.4 4WD	02.1998	04.2004	82	2351	4	G4CS
SANTA FÉ I (SM)	2.0	08.2001	03.2006	99	1997	4	G4BP
SANTA FÉ I (SM)	2.4 16V	02.2001	03.2006	100	2351	4	G4JS-G
SANTA FÉ I (SM)	2.4 16V 4x4	02.2001	03.2006	100	2351	4	G4JS-G
SANTA FÉ I (SM)	2.4 16V	02.2001	03.2006	107	2351	4	G4JS-G
SANTA FÉ I (SM)	2.4 16V 4x4	02.2001	03.2006	107	2351	4	G4JS-G
SONATA IV (EF)	2.0 16V	10.2001	11.2004	96	1997	4	G4JP-EG
SONATA IV (EF)	2.0 16V	06.1998	10.2001	100	1997	4	G4JP-G
SONATA IV (EF)	2.4 16V	03.1998	10.2001	105	2351	4	G4BS
TRAJET (FO)	2.0	01.2004	07.2008	103	1975	4	G4GC-G
TRAJET (FO)	2.0	03.2000	07.2008	100	1997	4	G4JP-G
TUCSON (JM)	2.0	08.2004	03.2010	104	1975	4	G4GC
TUCSON (JM)	2.0 Allrad	08.2004	03.2010	104	1975	4	G4GC
KIA							
MAGENTIS (GD)	2.0	05.2001		100	1997	4	G4JP
SORENTO I (JC)	2.4	08.2002		102	2351	4	G4JS

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CP013

length /mm/	resistance /kΩ/
94	5

OEM No.

Kia	for coil OEM 0K013-18-100
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KIA		from	to	kW	ccm	cyl	engine
SPORTAGE (K00)	2.0	10.2000	08.2003	87	1998	4	
SPORTAGE (K00)	2.0 4WD	10.2000	08.2003	87	1998	4	
SPORTAGE (K00)	2.0 i 16V	10.1999	08.2003	94	1998	4	FE (16 V)
SPORTAGE (K00)	2.0 i 16V 4WD	04.1994	08.2003	94	1998	4	FE (16 V)

CP014

length /mm/	resistance /kΩ/
69	-

OEM No.

GM	89057965
Jeep	56041 476AA



JEEP		from	to	kW	ccm	cyl	engine
CHEROKEE (XJ)	4.0 i	07.1998	09.2001	127	3960	6	
CHEROKEE (XJ)	4.0 i	01.1995	09.2001	131	3964	6	ERH
WRANGLER II (TJ)	4.0	06.1998	04.2007	124	3960	6	
WRANGLER II (TJ)	4.0 Rubicon	08.2003	04.2007	128	3960	6	

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CP015

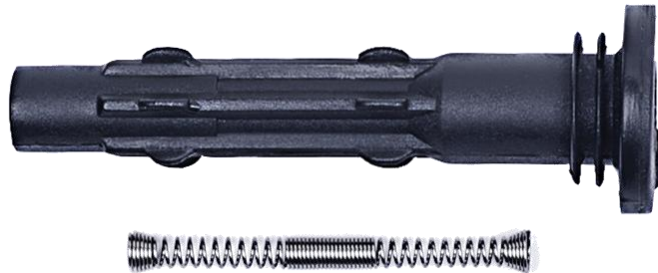
 length /mm/
111

 resistance /kΩ/
-

OEM No.

Mercedes

2721590142



MERCEDES		from	to	kW	ccm	cyl	engine
C CLASS (W204)	C 230 (204.052)	01.2007		150	2496	6	M272.921
C CLASS (W204)	C 230 4-matic	07.2007		150	2496	6	M272.911
C CLASS (W204)	C 280 (204.054)	01.2007		170	2996	6	M272.947
C CLASS (W204)	C 280 4-matic	07.2007		170	2996	6	M272.948
C CLASS (W204)	C 300 (204.054)	07.2009		170	2996	6	M272.947
C CLASS (W204)	C 300 4-matic	07.2007		170	2996	6	M272.948
C CLASS (W204)	C 350 (204.056)	01.2007		200	3498	6	M272.961
C CLASS (W204)	C 350 (204.057)	01.2011		225	3498	6	M276.957
C CLASS (W204)	C 350 4-matic	07.2007		200	3498	6	M272.971
C CLASS (W204)	C 350 4-matic	01.2011		225	3498	6	M276.957
C CLASS (W204)	C 350 CGI (204.065)	09.2008		215	3498	6	M272.982
C CLASS T-Model (S204)	C 230 (204.252)	08.2007		150	2496	6	M272.921
C CLASS T-Model (S204)	C 280 (204.254)	08.2007		170	2996	6	M272.947
C CLASS T-Model (S204)	C 350 (204.256)	08.2007		200	3498	6	M272.961
C-CLASS (W203)	C 230 (203.052)	01.2005	02.2007	150	2496	6	M272.920
C-CLASS (W203)	C 280 (203.054)	01.2005	02.2007	170	2996	6	M272.940
C-CLASS (W203)	C 280 4-matic	01.2005	02.2007	170	2996	6	M272.941
C-CLASS (W203)	C 350 (203.056)	01.2005	02.2007	200	3498	6	M272.960
C-CLASS (W203)	C 350 4-matic	01.2005	02.2007	200	3498	6	M272.970
C-CLASS Coupe (CL203)	C 230 (203.752)	01.2005	05.2008	150	2496	6	M272.920
C-CLASS Coupe (CL203)	C 350 (203.756)	01.2005	05.2008	200	3498	6	M272.960
C-CLASS T-Model (S203)	C 230 (203.252)	01.2005	08.2007	150	2496	6	M272.920
C-CLASS T-Model (S203)	C 280 (203.254)	01.2005	08.2007	170	2996	6	M272.940
C-CLASS T-Model (S203)	C 280 4-matic	01.2005	08.2007	170	2996	6	M272.941
C-CLASS T-Model (S203)	C 350 (203.256)	01.2005	08.2007	200	3498	6	M272.960
C-CLASS T-Model (S203)	C 350 4-matic	01.2005	08.2007	200	3498	6	M272.970
CLC-CLASS (CL203)	CLC 230 (203.752)	05.2008	06.2011	150	2496	6	M272.920
CLC-CLASS (CL203)	CLC 350 (203.756)	05.2008	06.2011	200	3498	6	M272.960
CLK (C209)	280 (209.354)	01.2005	05.2009	170	2996	6	M272.940
CLK (C209)	350 (209.356)	01.2005	05.2009	200	3498	6	M272.960
CLK Cabriolet (A209)	CLK 280 (209.454)	01.2005	03.2010	170	2996	6	M272.940
CLK Cabriolet (A209)	CLK 350 (209.456)	01.2005	03.2010	200	3498	6	M272.960
CLK Cabriolet (A209)	CLK 500 (209.472)	06.2006	03.2010	285	5461	8	M273.967

CP015 ...

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CP015

MERCEDES		from	to	kW	ccm	cyl	engine
CLS (C219)	CLS 280 (219.354)	07.2008	12.2010	170	2996	6	M 272.943
CLS (C219)	CLS 300 (219.354)	04.2009	12.2010	170	2996	6	M 272.943
CLS (C219)	CLS 350 (219.356)	10.2004	12.2010	200	3498	6	M 272.964
CLS (C219)	CLS 350 (219.357)	04.2006	12.2010	215	3498	6	M 272.985
CLS (C219)	CLS 350 CGI	04.2009	12.2010	215	3498	6	M 272.985
CLS (C219)	CLS 500 (219.372)	04.2006	12.2010	285	5461	8	M 273.960
E-CLASS (W211)	E 230 (211.052)	09.2007	12.2008	150	2496	6	M 272.922
E-CLASS (W211)	E 280 (211.054)	03.2005	12.2008	170	2996	6	M 272.943
E-CLASS (W211)	E 280 4-matic	01.2006	12.2008	170	2996	6	M 272.943
E-CLASS (W211)	E 350 (211.056)	03.2005	12.2008	200	3498	6	M 272.964
E-CLASS (W211)	E 350 4-matic	03.2005	12.2008	200	3498	6	M 272.964/M 272.972
E-CLASS (W211)	E 350 CGI (211.057)	09.2007	12.2008	215	3498	6	M 272.985
E-CLASS (W211)	E 500 (211.072)	04.2006	12.2008	285	5461	8	M 273.960
E-CLASS (W211)	E 500 4-matic	04.2006	12.2008	285	5461	8	M 273.962
E-CLASS (W212)	E 350 4-matic	01.2009	08.2011	200	3498	6	M 272.977
E-CLASS (W212)	E 500 (212.072)	01.2009		285	5461	8	M 273.971
E-CLASS (W212)	E 500 4-matic	01.2009		285	5461	8	M 273.970
E-CLASS Cabriolet (A207)	E 500 (207.472)	01.2010		285	5461	8	M 273.966
E-CLASS Coupe (C207)	E 500 (207.372)	01.2009		285	5461	8	M 273.966
E-CLASS T-Model (S211)	350 CGI (211.257)	05.2006	07.2009	215	3498	6	M 272.985
E-CLASS T-Model (S211)	E 230 T (211.252)	05.2007	07.2009	150	2496	6	M 272.922
E-CLASS T-Model (S211)	E 280 T (211.254)	03.2005	07.2009	170	2996	6	M 272.943
E-CLASS T-Model (S211)	E 280 T 4-matic	03.2005	07.2009	170	2996	6	M 272.943
E-CLASS T-Model (S211)	E 350 T (211.256)	03.2005	07.2009	200	3498	6	M 272.964/M 272.972
E-CLASS T-Model (S211)	E 350 T 4-matic	03.2005	07.2009	200	3498	6	M 272.964/M 272.972
E-CLASS T-Model (S211)	E 500 T (211.272)	04.2006	07.2009	285	5461	8	M 273.960
E-CLASS T-Model (S211)	E 500 T 4-matic	04.2006	07.2009	285	5461	8	M 273.962
E-CLASS T-Model (S212)	E 350 4-matic	11.2009		200	3498	6	M 272.977
E-CLASS T-Model (S212)	E 500 (212.272)	11.2009		285	5461	8	M 273.971
GL-CLASS (X164)	GL 450 (164.871)	09.2006		250	4663	8	M 273.923
GL-CLASS (X164)	GL 500 (164.886)	09.2006		285	5461	8	M 273.963
GLK-CLASS (X204)	280 4-matic	06.2008	06.2009	170	2996	6	M 272.948
GLK-CLASS (X204)	300 4-matic	07.2009	04.2011	170	2996	6	M 272.948
GLK-CLASS (X204)	350 4-matic	06.2008	04.2011	200	3498	6	M 272.971
M-CLASS (W164)	ML 350 4-matic	07.2005		200	3498	6	M 272.962/M 272.967
M-CLASS (W164)	ML 500 4-matic	12.2007		285	5461	8	M 273.963
R-CLASS (W251, V251)	R 280	01.2007		170	2996	6	M 272.945
R-CLASS (W251, V251)	R 300	07.2009		170	2996	6	M 272.945
R-CLASS (W251, V251)	R 350	01.2006		200	3498	6	M 272.967
R-CLASS (W251, V251)	R 500	01.2007		285	5461	8	M 273.963
S-CLASS (W221)	S 350	10.2005		200	3498	6	M 272.965
S-CLASS (W221)	S 350 4-matic	02.2008		200	3498	6	M 272.975
S-CLASS (W221)	S 350 CGI	04.2011		225	3498	6	M 276.950
S-CLASS (W221)	S 350 CGI 4-matic	04.2011		225	3498	6	M 276.950
S-CLASS (W221)	S 450	12.2005		250	4663	8	M 273.922

CP015 ...

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CP015

MERCEDES		from	to	kW	ccm	cyl	engine
S-CLASS (W221)	S 450 4-matic	12.2005		250	4663	8	M 273.924
S-CLASS (W221)	S 500 (10.2005		285	5461	8	M 273.961
S-CLASS (W221)	S 500	10.2005		285	5461	8	M 273.961/M 273.968
S-CLASS Coupe (C216)	CL 500 (216.371)	06.2006		285	5461	8	M 273.961
S-CLASS Coupe (C216)	CL 500 4-matic	02.2008		285	5461	8	M 273.968
SL (R230)	280	03.2008	01.2012	170	2996	6	M 272.949
SL (R230)	300	04.2009	01.2012	170	2996	6	M 272.949
SL (R230)	350	03.2006	01.2012	200	3498	6	M 272.966
SL (R230)	350	04.2008	01.2012	232	3498	6	M 272.968
SLK (R171)	280 (171.454)	01.2005	02.2011	170	2996	6	M 272.942
SLK (R171)	300 (171.454)	04.2009	02.2011	170	2996	6	M 272.942
SLK (R171)	350 (171.456)	06.2004	02.2011	200	3498	6	M 272.963
SLK (R171)	350 (171.458)	01.2008	02.2011	224	3498	6	M 272.969
SPRINTER 3-t Bus (906)	224 (906.713)	06.2006		190	3498	6	M 272.979
SPRINTER 3-t Box	224 (906.613)	06.2006		190	3498	6	M 272.979
SPRINTER 3,5-t Bus (906)	324	06.2006		190	3498	6	M 272.979
SPRINTER 3,5-t Box	324	06.2006		190	3498	6	M 272.979
SPRINTER 4,6-t Box	424	06.2006		190	3498	6	M 272.979
SPRINTER 5-t Box	524	06.2006		190	3498	6	M 272.979
VITO / MIXTO Box	126	09.2007		190	3498	6	M 272.978
VITO Bus (W639)	126	09.2007		190	3498	6	M 272.978

CP016

length /mm/	resistance /kΩ/	OEM No.	
139	-	GM	89057916
		GM	89057964
		Mitsubishi	for coil OEM MD362907



MITSUBISHI		from	to	kW	ccm	cyl	engine
CARISMA (DA_)	1.6 (DA1A)	07.1995	06.2006	66	1597	4	4G92
CARISMA (DA_)	1.6 (DA1A)	12.1998	06.2006	70	1597	4	4G92
CARISMA (DA_)	1.6 (DA1A)	05.1997	06.2006	73	1597	4	4G92
CARISMA (DA_)	1.6 (DA1A)	09.2000	06.2006	76	1597	4	4G92
CARISMA (DA_)	1.8 (DA2A)	07.1995	06.2006	85	1834	4	4G93
CARISMA Sedan (DA_)	1.6 (DA1A)	09.1996	06.2006	66	1597	4	4G92
CARISMA Sedan (DA_)	1.6 (DA1A)	12.1998	06.2006	70	1597	4	4G92
CARISMA Sedan (DA_)	1.6 (DA1A)	05.1997	06.2006	73	1597	4	4G92
CARISMA Sedan (DA_)	1.6 (DA1A)	09.2000	06.2006	76	1597	4	4G92
CARISMA Sedan (DA_)	1.8 (DA2A)	09.1996	06.2006	85	1834	4	4G93

CP016 ...

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CP016

MITSUBISHI							
		from	to	kW	ccm	cyl	engine
COLT IV (CA_A)	1.6 (CA4A)	02.1994	04.1996	66	1597	4	4G92
COLT IV (CA_A)	1.6 GLXi 16V (CA4A)	04.1992	04.1996	83	1597	4	4G92
COLT V (CJ_, CP_)	1300	09.2000	09.2003	60	1299	4	4G13 (16V)
COLT V (CJ_, CP_)	1600 GLX (CJ4A)	05.1996	09.2000	66	1597	4	4G92
COLT V (CJ_, CP_)	1600	09.2000	09.2003	76	1597	4	4G92
ECLIPSE II (D3_A)	2400 GS 16V	09.1998	04.1999	105	2389	4	
GALANT VI (EA_)	2.0 (EA2A)	09.2000	10.2004	98	1997	4	4G63 (SOHC 16V)
GALANT VI (EA_)	2.0 (EA2A)	09.1996	09.2000	100	1997	4	4G63 (SOHC 16V)
GALANT VI (EA_)	2.4 GDI (EA3A)	09.2000	10.2004	106	2351	4	4G64 (GDI)
GALANT VI (EA_)	2.4 GDI (EA3A)	02.1999	09.2000	110	2351	4	4G64 (GDI)
GALANT VI S. Wagon	2.0 (EA2W)	09.2000	10.2003	98	1997	4	4G63 (SOHC 16V)
GALANT VI S. Wagon	2.0 (EA2W)	09.1996	09.2000	100	1997	4	4G63 (SOHC 16V)
GALANT VI S. Wagon	2.4 GDI (EA3W)	09.2000	10.2003	106	2351	4	4G64 (GDI)
GALANT VI S. Wagon	2.4 GDI (EA3W)	02.1999	09.2000	110	2351	4	4G64 (GDI)
GRANDIS (NA_W)	2.4	04.2004		121	2378	4	4G69
LANCER VI (CJ-CP_)	1.6 16V (CK4A)	12.1995	08.2003	66	1597	4	4G92
LANCER Sedan (CS_A)	1.6 (CS3A)	09.2003		72	1584	4	4G18
LANCER Sedan (CS_A)	2.0 (CS9A)	12.2003		99	1997	4	4G63 (DOHC 16V)
LANCER CARGO I	2.0	09.2003	12.2007	99	1997	4	4G63 (DOHC 16V)
OUTLANDER I (CU_W)	2.4 4WD	05.2003	10.2006	102	2351	4	4G64 (SOHC 16V)
OUTLANDER I (CU_W)	2.4 4WD (CU5W)	11.2003	10.2006	118	2378	4	4G69
OUTLANDER I (CU_W)	2.4 4WD (CU5W)	05.2003	10.2006	119	2378	4	4G69
PAJERO II Canvas Top	1.8 GDI	06.1998	04.2000	96	1834	4	4G93 (GDI)
SPACE WAGON	2.0 (N33W)	10.1992	10.1998	98	1997	4	4G63 (DOHC 16V)
SPACE WAGON	2.0 4x4 (N43W)	10.1992	10.1998	98	1997	4	4G63 (DOHC 16V)
SPACE WAGON	2.0 GDI	04.2002	12.2004	98	1997	4	4G63 (DOHC 16V)
SPACE WAGON	2.4 GDI	09.2000	12.2004	108	2351	4	4G64 (GDI)
SPACE WAGON	2.4 GDI 4x4	09.2000	12.2004	108	2351	4	4G64 (GDI)
SPACE WAGON	2.4 GDI	10.1998	12.2004	110	2351	4	4G64 (GDI)
SPACE WAGON	2.4 GDI 4x4	10.1998	12.2004	110	2351	4	4G64 (GDI)
SPACE RUNNER	2.0	08.1999	08.2002	100	1997	4	4G63 (DOHC 16V)
SPACE STAR (DG_A)	1.3 16V (DG1A)	09.2000	12.2004	60	1299	4	4G13 (16V)
SPACE STAR (DG_A)	1.3 16V (DG1A)	12.1998	12.2004	61	1299	4	4G13 (16V)
SPACE STAR (DG_A)	1.3 16V (DG1A)	06.1998	12.2004	63	1299	4	4G13 (16V)
SPACE STAR (DG_A)	1.6 16V (DG3A)	01.2001	12.2004	72	1584	4	4G18
SPACE STAR (DG_A)	1.8 MPI	10.2002	12.2004	82	1834	4	4G93

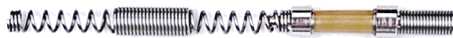
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CP018

length /mm/	resistance /kΩ/
124	2

OEM No.

Nissan	22448-7S015
Nissan	22448-8J110
Nissan	for coil OEM 22448-8J115



NISSAN		from	to	kW	ccm	cyl	engine
MURANO (Z50)	3.5 4x4	08.2003		172	3498	6	
MURANO (Z51)	3.5 4x4	10.2008		188	3498	6	
PATHFINDER (R51)	4.0 4WD	09.2005		198	3954	6	VQ40DE

CP019

length /mm/	resistance /kΩ/
130	2

OEM No.

Nissan	22448-3H315
Nissan	22448-EA000



INFINITI		from	to	kW	ccm	cyl	engine
FX	45	01.2003		232	4494	8	VK45DE
NISSAN							
PRIMERA (P12)	2.0	03.2002		103	1998	4	QR20DE
PRIMERA Hatchback (P12)	2.0	07.2002		103	1998	4	QR20DE
PRIMERA Kombi (WP12)	2.0	03.2002		103	1998	4	QR20DE
TEANA I (J31)	2.0	10.2003	06.2008	103	1998	4	QR20DE
X-TRAIL (T30)	2.0	07.2001		103	1998	4	QR20DE
X-TRAIL (T30)	2.0 4x4	07.2001		103	1998	4	QR20DE
X-TRAIL (T30)	2.5 4x4	01.2003		121	2488	4	QR25DE

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CP020 - only for Hanshin system - right

length /mm/	resistance /kΩ/
153	-

OEM No.

Nissan	for coil OEM 22448-2Y000
Nissan	for coil OEM 22448-2Y001
Nissan	for coil OEM 22448-31U01



INFINTI		from	to	kW	ccm	cyl	engine
I30	3.0	01.1997		142	2988	6	VQ30DE
NISSAN							
MAXIMA QX III (A32)	2.0	02.1995	08.2000	103	1995	6	VQ20DE
MAXIMA QX III (A32)	2.5 V6 24V	02.1995	08.2000	140	2496	6	VQ25DE
MAXIMA QX III (A32)	3.0	01.1995	08.2000	142	2988	6	VQ30DE
MAXIMA Station Wagon	2.0 QX	10.1997		103	1995	6	VQ20DE
MAXIMA Station Wagon	2.5 V6 24V	10.1997		140	2496	6	VQ25DE
MAXIMA Station Wagon	3.0 QX	10.1997		142	2988	6	VQ30DE
MAXIMA QX II (A33)	2.0 V6 24V	03.2000	11.2003	103	1995	6	VQ20DE
MAXIMA QX II (A33)	2.5 V6 24V	03.2000	11.2003	154	2496	6	VQ25DE
MAXIMA QX II (A33)	3.0 V6 24V	03.2000	11.2003	147	2988	6	VQ30DE
MAXIMA II (J30)	3.0 i	10.1988	06.1994	125	2960	6	VG30E

CP021 - only for Hanshin system - left

length /mm/	resistance /kΩ/
132	-

OEM No.

Nissan	for coil OEM 22448-31U06
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INFINTI		from	to	kW	ccm	cyl	engine
I30	3.0	01.1997		142	2988	6	VQ30DE
NISSAN							
MAXIMA QX III (A32)	2.0	02.1995	08.2000	103	1995	6	VQ20DE
MAXIMA QX III (A32)	2.5 V6 24V	02.1995	08.2000	140	2496	6	VQ25DE
MAXIMA QX III (A32)	3.0	01.1995	08.2000	142	2988	6	VQ30DE
MAXIMA Station Wagon	2.0 QX	10.1997		103	1995	6	VQ20DE
MAXIMA Station Wagon	2.5 V6 24V	10.1997		140	2496	6	VQ25DE
MAXIMA Station Wagon	3.0 QX	10.1997		142	2988	6	VQ30DE
MAXIMA QX II (A33)	2.0 V6 24V	03.2000	11.2003	103	1995	6	VQ20DE
MAXIMA QX II (A33)	2.5 V6 24V	03.2000	11.2003	154	2496	6	VQ25DE
MAXIMA QX II (A33)	3.0 V6 24V	03.2000	11.2003	147	2988	6	VQ30DE

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CP022 - only for Hanshin system - left

length /mm/ resistance /kΩ/

132 -

OEM No.

Nissan for coil OEM 22448-2Y005



right side - see CP020

NISSAN		from	to	kW	ccm	cyl	engine
MAXIMA II (J30)	3.0 i	10.1988	06.1994	125	2960	6	VG30E

CP023 - only for Mitsubishi system - right

length /mm/ resistance /kΩ/

154 -

OEM No.

Nissan for coil OEM 22448-31U01



INFINITI		from	to	kW	ccm	cyl	engine
I30	3.0	01.1997		142	2988	6	VQ30DE
NISSAN							
MAXIMA QX III (A32)	2.0	02.1995	08.2000	103	1995	6	VQ20DE
MAXIMA QX III (A32)	2.5 V6 24V	02.1995	08.2000	140	2496	6	VQ25DE
MAXIMA QX III (A32)	3.0	01.1995	08.2000	142	2988	6	VQ30DE
MAXIMA Station Wagon	2.0 QX	10.1997		103	1995	6	VQ20DE
MAXIMA Station Wagon	2.5 V6 24V	10.1997		140	2496	6	VQ25DE
MAXIMA Station Wagon	3.0 QX	10.1997		142	2988	6	VQ30DE
MAXIMA QX II (A33)	2.0 V6 24V	03.2000	11.2003	103	1995	6	VQ20DE
MAXIMA QX II (A33)	2.5 V6 24V	03.2000	11.2003	154	2496	6	VQ25DE
MAXIMA QX II (A33)	3.0 V6 24V	03.2000	11.2003	147	2988	6	VQ30DE
MAXIMA II (J30)	3.0 i	10.1988	06.1994	125	2960	6	VG30E

new CP 07 - 2013

CP024 - only for Mitsubishi system - left

OEM No.

 length /mm/ resistance /kΩ/
 133 -

Nissan

for coil OEM 22448-31U16



INFINITI		from	to	kW	ccm	cyl	engine
I30	3.0	01.1997		142	2988	6	VQ30DE
NISSAN							
MAXIMA QX III (A32)	2.0	02.1995	08.2000	103	1995	6	VQ20DE
MAXIMA QX III (A32)	2.5 V6 24V	02.1995	08.2000	140	2496	6	VQ25DE
MAXIMA QX III (A32)	3.0	01.1995	08.2000	142	2988	6	VQ30DE
MAXIMA Station Wagon	2.0 QX	10.1997		103	1995	6	VQ20DE
MAXIMA Station Wagon	2.5 V6 24V	10.1997		140	2496	6	VQ25DE
MAXIMA Station Wagon	3.0 QX	10.1997		142	2988	6	VQ30DE
MAXIMA QX II (A33)	2.0 V6 24V	03.2000	11.2003	103	1995	6	VQ20DE
MAXIMA QX II (A33)	2.5 V6 24V	03.2000	11.2003	154	2496	6	VQ25DE
MAXIMA QX II (A33)	3.0 V6 24V	03.2000	11.2003	147	2988	6	VQ30DE
MAXIMA II (J30)	3.0 i	10.1988	06.1994	125	2960	6	VG30E

CP025 - for cylinder 1

OEM No.

 length /mm/ resistance /kΩ/
 143 -

Nissan

for coil OEM 22448-4W001



NISSAN		from	to	kW	ccm	cyl	engine
PATHFINDER (R50)	3.3 4WD	03.1998	10.2000	110	3275	6	VG33E
PATHFINDER (R50)	3.3 4WD	10.1997	12.2004	125	3275	6	VG33E
PATHFINDER (R50)	3.5 4WD	11.2000	12.2004	162	3498	6	VQ35

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CP026 - for cylinder 2-6

OEM No.

 length /mm/ resistance /kΩ/
 121 -

Nissan for coil OEM 22448-4W011



NISSAN		from	to	kW	ccm	cyl	engine
PATHFINDER (R50)	3.3 4WD	03.1998	10.2000	110	3275	6	VG33E
PATHFINDER (R50)	3.3 4WD	10.1997	12.2004	125	3275	6	VG33E
PATHFINDER (R50)	3.5 4WD	11.2000	12.2004	162	3498	6	VQ35

CP027

OEM No.

 length /mm/ resistance /kΩ/
 113 2

Porsche 99660210301



PORSCHE		from	to	kW	ccm	cyl	engine
911 (996)	3.4 Carrera	09.1997	09.2001	221	3387	6	M96.01/M96.04
911 (996)	3.4 Carrera 4	09.1997	09.2001	221	3387	6	M96.01/M96.04
911 (996)	3.6 Carrera 4	10.2001	08.2005	235	3596	6	M96.03
911 Cabriolet (996)	3.4 Carrera	02.1998	09.2001	221	3387	6	M96.01/M96.04
911 (997)	3.6 Carrera	07.2004		239	3596	6	M96.05
911 (997)	3.8 Carrera S	07.2004		261	3824	6	M97.01
911 (997)	3.8 Carrera 4S	07.2004		261	3824	6	M97.01
BOXSTER (986)	2.5	09.1996	08.1999	150	2480	6	M96.20
BOXSTER (987)	2.7	11.2004		176	2687	6	M96.25
BOXSTER (987)	2.7	07.2006		180	2687	6	M97.20
BOXSTER (987)	S 3.2	11.2004		206	3179	6	M96.26
BOXSTER (987)	S 3.4	07.2006		217	3387	6	M97.21
CAYMAN (987)	2.7	07.2006		180	2687	6	M97.20

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CP028

OEM No.

 length /mm/ resistance /kΩ/
 115 2

Porsche 99660210500



PORSCHE		from	to	kW	ccm	cyl	engine
911 (996)	3.6 Carrera	10.2001	08.2005	235	3596	6	M96.03
911 (996)	3.6 Carrera S	02.2003	08.2005	254	3596	6	M96.03
911 (996)	3.6 Carrera 4S	02.2003	08.2005	254	3596	6	M96.03
911 (996)	3.6 GT3	03.1999	08.2005	265	3598	6	M96.76
911 (996)	3.6 GT3	03.2003	08.2005	280	3600	6	M96.79
911 (996)	3.6 Turbo 4	06.2000	08.2005	309	3600	6	M96.70
911 (996)	3.6 Turbo 4S	02.2003	08.2005	331	3600	6	M96.70
911 (996)	3.6 GT2	04.2001	08.2005	340	3600	6	M96.70
911 (996)	3.6 GT2	10.2003	08.2005	355	3600	6	M96.70
911 Cabriolet (996)	3.4 Carrera 4	02.1998	09.2001	221	3387	6	M96.02/M96.04
911 Cabriolet (996)	3.6 Carrera	10.2001	08.2005	235	3596	6	M96.03
911 Cabriolet (996)	3.6 Carrera 4	10.2001	08.2005	235	3596	6	M96.03
911 Cabriolet (996)	3.6 Carrera S	06.2002	08.2005	254	3596	6	M96.03
911 Cabriolet (996)	3.6 Carrera 4S	06.2002	08.2005	254	3596	6	M96.03
911 Cabriolet (996)	3.6 Turbo 4	10.2003	08.2005	309	3600	6	M96.70
911 Cabriolet (996)	3.6 Turbo 4S	10.2003	08.2005	331	3600	6	M96.70
911 Cabriolet (997)	3.8 Carrera S	04.2005		261	3824	6	M97.01
BOXSTER (986)	2.7	08.1999	07.2002	162	2687	6	M96.22
BOXSTER (986)	2.7	07.2002	12.2004	168	2687	6	M96.23
BOXSTER (986)	S 3.2	08.1999	07.2002	185	3179	6	M96.21
BOXSTER (986)	S 3,2	07.2002	12.2004	191	3179	6	M96.24
BOXSTER (986)	S 3.2	01.2004	12.2004	196	3179	6	M96.24
CAYMAN (987)	S 3.4	11.2005		217	3387	6	M97.21

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CP029

length /mm/	resistance /kΩ/
118	-

OEM No.

Suzuki	for coil OEM 33410-77E20
Suzuki	for coil OEM 33410-77E21
Suzuki	for coil OEM 33410-77E22



SUZUKI		from	to	kW	ccm	cyl	engine
BALENO (EG)	1.8 GTX	03.1996	05.2002	89	1839	4	J18A
BALENO Kombi (EG)	1.8 i 16V	08.1996	05.2002	89	1839	4	J18A
GRAND VITARA I	2.0	03.1998	07.2003	94	1995	4	J20A
GRAND VITARA I	2.5 V6 24V	04.2001	07.2003	116	2493	6	H 25 A
GRAND VITARA I	2.5 V6 24V (FT)	04.1998	07.2003	106	2493	6	H 25 A
GRAND VITARA I	2.7 XL-7	09.2001	07.2003	127	2736	6	
GRAND VITARA I	2.7 XL-7	04.2003	07.2003	135	2736	6	H 27 A
GRAND VITARA II (JT)	2.0 Allrad	10.2005		103	1995	4	J20A
VITARA (ET, TA)	2.0 16V (ET, TA51)	12.1996	03.1998	97	1995	4	J20A
VITARA (ET, TA)	2.0 V6 24V (ET)	12.1994	03.1998	100	1998	6	H 20 A
VITARA (ET, TA)	2.5 V6 24V (FT)	12.1995	03.1998	118	2493	6	H 25 A
VITARA Cabrio (ET, TA)	2.0 16V	12.1996	03.1999	97	1995	4	J20A

CP030

length /mm/	resistance /kΩ/
136	-

OEM No.

Toyota	90919-02212
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TOYOTA		from	to	kW	ccm	cyl	engine
LAND CRUISER 90 (_J9_)	3.4 i 24V	04.1996		131	3378	6	5VZ-FE
4 RUNNER	3.4 i 4x4	11.1995	03.1996	136	3378	6	5VZ-FE

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CP031

 length /mm/ resistance /kΩ/
 131 -

OEM No.

Toyota 90919-02213


TOYOTA

		from	to	kW	ccm	cyl	engine
PASEO Coupe (EL54)	1.5 16V	08.1995	07.1999	66	1497	4	5E-FE
PASEO Cabriolet (EL54)	1.5 16V	10.1996	03.1999	66	1497	4	5E-FE

CP032

 length /mm/ resistance /kΩ/
 128 -

OEM No.

Toyota 90919-02214


TOYOTA

		from	to	kW	ccm	cyl	engine
CAMRY	3.0 (VCV10)	06.1991	08.1996	138	2959	6	

CP033

 length /mm/ resistance /kΩ/
 126 -

OEM No.

Toyota 90080-19012


TOYOTA

		from	to	kW	ccm	cyl	engine
CAMRY (_CV2_, _XV2_)	3.0 V6	08.1996	11.2001	135	2995	6	1MZ-FE
CAMRY (_CV2_, _XV2_)	3.0 24V (MCV20_)	08.1996	11.2001	140	2995	6	1MZ-FE

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CP034

length /mm/	resistance /kΩ/
104	-

OEM No.

Volvo	for coil OEM 30713416
Volvo	9125601-0
Volvo	9125601-6



VOLVO		from	to	kW	ccm	cyl	engine
C70 I Cabriolet	2.0 T	03.1998	10.2005	166	1984	5	B 5204 T3
C70 I Cabriolet	2.0 T	03.2000	10.2005	120	1984	5	B 5204 T4
C70 I Cabriolet	2.3 T5	07.2002	10.2005	180	2319	5	B 5234 T9
C70 I Cabriolet	2.3 T-5	03.1998	10.2005	176	2319	5	B 5234 T3
C70 I Cabriolet	2.4 T	07.2002	10.2005	147	2435	5	B 5244 T7
C70 I Cabriolet	2.5	06.1998	10.2005	125	2435	5	B 5254 S
C70 I Cabriolet	2.5 T	03.1998	10.2005	142	2435	5	B 5254 T/B 5244 T
C70 I Coupe	2.0 T	08.1998	09.2002	166	1984	5	B 5204 T3
C70 I Coupe	2.0 T	03.2000	09.2002	120	1984	5	B 5204 T4
C70 I Coupe	2.3 T-5	08.1998	09.2002	176	2319	5	B 5234 T3
C70 I Coupe	2.5	03.1999	09.2002	121	2435	5	B 5254 S
C70 I Coupe	2.5	05.1999	09.2002	125	2435	5	B 5244 S/B 5254 S
S60	2.0 T	09.2001	07.2004	132	1984	5	B 5204 T5
S60	2.4	11.2000	04.2010	103	2435	5	B 5244 S2
S60	2.4	11.2000	04.2010	125	2435	5	B 5244 S
S60	2.4 Bifuel	06.2002	04.2010	103	2435	5	B 5244 SG2
S60	2.5 T	02.2004	04.2010	154	2521	5	B 5254 T2
S60	2.5 T AWD	04.2004	04.2010	154	2521	5	B 5254 T2
S70 (P80_)	2.3	04.1999	09.2000	195	2319	5	B 5234 T7
S70 (P80_)	2.0	01.1997	11.2000	120	1984	5	B 5204 T4
S70 (P80_)	2.0 Turbo	01.1997	11.2000	166	1984	5	B 5204 T3
S70 (P80_)	2.3 T-5	08.1998	11.2000	176	2319	5	B 5234 T3
S70 (P80_)	2.4	01.1997	11.2000	125	2435	5	B 5244 S/B 5254 S
S70 (P80_)	2.4	08.1999	11.2000	103	2435	5	B 5244 SG/B 5244 S2
S70 (P80_)	2.4 AWD	04.1999	09.2000	103	2435	5	B 5244 S2
S70 (P80_)	2.4 AWD	10.1998	05.1999	121	2435	5	B 5254 S
S70 (P80_)	2.4 AWD	04.1999	09.2000	125	2435	5	B 5244 S
S70 (P80_)	2.4 T5 AWD	08.1998	04.1999	142	2435	5	B 5254 T
S70 (P80_)	2.4 Turbo	08.1998	11.2000	142	2435	5	B 5254 T/B 5244 T
S70 (P80_)	2.5 Bifuel	07.1999	11.2000	103	2435	5	B 5244 SG
S80 I (TS, XY)	2.0	06.1998	07.2006	120	1984	5	B 5204 T4
S80 I (TS, XY)	2.0 T	06.1998	07.2006	166	1984	5	B 5204 T3
S80 I (TS, XY)	2.0 T	12.1999	07.2004	132	1984	5	B 5204 T5
S80 I (TS, XY)	2.4	01.1999	07.2006	103	2435	5	B 5244 S2

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CP034

VOLVO		from	to	kW	ccm	cyl	engine
S80 I (TS, XY)	2.4	01.1999	07.2006	125	2435	5	B 5244 S
S80 I (TS, XY)	2.4 Bifuel	09.2001	07.2006	103	2435	5	B 5244 SG2
S80 I (TS, XY)	2.4 T	06.2000	07.2006	147	2435	5	B 5244 T3
S80 I (TS, XY)	2.4 T5 AWD	04.2000	09.2003	147	2435	5	B 5244 T3
S80 I (TS, XY)	2.5 T	03.2003	07.2006	154	2521	5	B 5254 T2
S80 I (TS, XY)	2.5 T AWD	07.2003	07.2006	154	2521	5	B 5254 T2
S80 I (TS, XY)	2.8 T6	05.1998	07.2006	200	2783	6	B 6284 T
S80 I (TS, XY)	2.9	05.1998	07.2006	150	2922	6	B 6304 S3
S80 I (TS, XY)	2.9	03.1999	07.2006	147	2922	6	B 6294 S
S80 I (TS, XY)	3.0	06.2001	07.2006	144	2922	6	B 6294 S2
S80 I (TS, XY)	3.0 T6	06.2001	07.2006	200	2922	6	B 6294 T
V70 I (P80_)	2.0	01.1997	03.2000	120	1984	5	B 5204 T4
V70 I (P80_)	2.0 Turbo	08.1998	03.2000	155	1984	5	B 5204 T
V70 I (P80_)	2.0 Turbo	08.1998	03.2000	166	1984	5	B 5204 T3
V70 I (P80_)	2.0 Turbo AWD	08.1998	03.2000	166	1984	5	B 5204 T3
V70 I (P80_)	2.3 T-5	08.1998	03.2000	176	2319	5	B 5234 T3
V70 I (P80_)	2.3 T-5 AWD	08.1998	03.2000	176	2319	5	B 5234 T3
V70 I (P80_)	2.4	01.1997	05.2000	125	2435	5	B 5244 S/B 5254 S
V70 I (P80_)	2.4	08.1999	05.2000	103	2435	5	B 5244 SG2/B 5244 S2
V70 I (P80_)	2.4 AWD	10.1998	05.1999	121	2435	5	B 5254 S
V70 I (P80_)	2.4 Bifuel	08.1999	03.2000	103	2435	5	B 5244 SG
V70 I (P80_)	2.4 Turbo	08.1998	03.2000	142	2435	5	B 5254 T/B 5244 T
V70 I (P80_)	2.5 Turbo AWD	08.1998	05.2000	142	2435	5	B 5254 T/B 5244 T
V70 II (P80_)	2.0 T	07.2001	08.2007	132	1984	5	B 5204 T5
V70 II (P80_)	2.3 T5	03.2000	08.2007	184	2319	5	B 5234 T3/B 5234 T4
V70 II (P80_)	2.4 Bifuel	09.2001	08.2007	103	2435	5	B 5244 SG
V70 II (P80_)	2.4 T	03.2000	08.2007	147	2435	5	B 5244 T3
V70 II (P80_)	2.4	03.2000	08.2007	103	2435	5	B 5244 S2
V70 II (P80_)	2.4	03.2000	08.2007	125	2435	5	B 5244 S
V70 II (P80_)	2.4 T AWD	09.2001	08.2007	147	2435	5	B 5244 T3
V70 II (P80_)	2.5 T	04.2004	08.2007	154	2521	5	B 5254 T2
V70 II (P80_)	2.5 T AWD	09.2002	08.2007	154	2521	5	B 5254 T2
XC70 CROSS COUNTRY	2.4 T XC AWD	03.2000	09.2002	147	2435	5	B 5244 T3
XC70 CROSS COUNTRY	2.4 T XC AWD	11.1997	09.2002	142	2435	5	B 5254 T
XC70 CROSS COUNTRY	2.5 T XC AWD	09.2002	08.2007	154	2521	5	B 5254 T2
XC90	2.5 T	10.2002		154	2521	5	B 5254 T2
XC90	T6	10.2002		200	2922	6	B 6294 T

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CP035

OEM No.

length /mm/

resistance /kΩ/

Volvo

for coil OEM 8677837

96



FORD		from	to	kW	ccm	cyl	engine
FOCUS II (DA_)	2.5 ST	10.2005		166	2522	5	HYDA
FOCUS II (DA_)	2.5 RS	01.2009		224	2521	5	JZDA
FOCUS II (DA_)	2.5 RS 500	05.2010		257	2521	5	JZDA
KUGA	2.5	03.2009		147	2522	5	HYDB
KUGA	2.5 4x4	03.2009		147	2522	5	HYDB
MONDEO IV	2.5	03.2007		162	2521	5	HUBA
MONDEO IV Sedan	2.5	03.2007		162	2521	5	HUBA
MONDEO IV Turnier	2.5	03.2007		162	2521	5	HUBA
S-MAX	2.5 ST	05.2006		162	2521	5	HUWA
VOLVO							
C30	2.4 i	10.2006		125	2435	5	B 5244 S4
C30	T5	10.2006		162	2521	5	B 5254 T3
C30	T5	03.2007		169	2521	5	B 5254 T7
S40 II (MS)	2.4	01.2004		103	2435	5	B 5244 S5
S40 II (MS)	2.4	01.2004		125	2435	5	B 5244 S
S40 II (MS)	T5	01.2004		162	2521	5	B 5254 T3
S40 II (MS)	T5 AWD	04.2004		162	2521	5	B 5254 T3
S40 II (MS)	T5	03.2007		169	2521	5	B 5254 T7
S40 II (MS)	T5 AWD	03.2007		169	2521	5	B 5254 T7
V50 (MW)	2.4	04.2004		103	2435	5	B 5244 S5
V50 (MW)	2.4	04.2004		125	2435	5	B 5244 S
V50 (MW)	T5	04.2004		162	2521	5	B 5254 T3
V50 (MW)	T5 AWD	04.2004		162	2521	5	B 5254 T3
V50 (MW)	T5	03.2007		169	2521	5	B 5254 T7
V50 (MW)	T5 AWD	03.2007		169	2521	5	B 5254 T7
S60	2.0 T	08.2004	04.2010	132	1984	5	B 5204 T5
S60	2.4 T5	04.2004	04.2010	191	2401	5	B 5244 T5
S60	2.4 T	11.2000	04.2010	147	2435	5	B 5244 T3
S60	2.4 T AWD	11.2001	04.2010	147	2435	5	B 5244 T3
S60	R 2,5 T AWD	03.2003	04.2010	221	2521	5	B 5254 T4
C70 II Cabriolet	2.4	03.2006		103	2435	5	B 5244 S5
C70 II Cabriolet	2.4 i	03.2006		125	2435	5	B 5244 S4
C70 II Cabriolet	T5	03.2006		162	2521	5	B 5254 T3
C70 II Cabriolet	T5	03.2007		169	2521	5	B 5254 T7
V70 II (P80_)	2.0 T	07.2001	08.2007	132	1984	5	B 5204 T5

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CP035

VOLVO		from	to	kW	ccm	cyl	engine
V70 II (P80_)	2.4 T5	04.2004	08.2007	191	2401	5	B 5244 T5
V70 II (P80_)	R 2,5 T AWD	03.2003	08.2007	221	2521	5	B 5254 T4
V70 III	2.5 T	08.2007		147	2521	5	B 5254 T6
V70 III	2.5 T	01.2010		170	2521	5	B 5254 T10
V70 III	2.5 T FlexiFuel	05.2008		147	2521	5	B 5254 T8
V70 III	2.5 T FlexiFuel	10.2009		170	2521	5	B 5254 T11
S80 I (TS, XY)	2.0 T	08.2004	07.2006	132	1984	5	B 5204 T5
S80 II (AS)	2.5 T	03.2006		147	2521	5	B 5254 T6
S80 II (AS)	2.5 T FlexFuel	05.2008		147	2521	5	B 5254 T8
S80 II (AS)	2.5 T	01.2010		170	2521	5	B 5254 T10
S80 II (AS)	2.5 T FlexFuel	01.2010		170	2521	5	B 5254 T11

CP036

length /mm/	resistance /kΩ/	OEM No.	
102	2	Alfa Romeo	71713719



ALFA ROMEO		from	to	kW	ccm	cyl	engine
145 (930)	1.4 i.e. 16V T.S.	12.1996	01.2001	76	1370	4	AR 33503/AR 38501
145 (930)	1.6 i.e. 16V T.S.	12.1996	01.2001	88	1598	4	AR 67601/AR 38201
145 (930)	1.8 i.e. 16V	03.1998	01.2001	106	1747	4	AR 32201
145 (930)	2.0 16V Quadrifoglio	03.1998	01.2001	114	1970	4	AR 32301
146 (930)	1.4 i.e. 16V T.S.	11.1996	01.2001	76	1370	4	AR 33503/AR 38501
146 (930)	1.6 i.e. 16V T.S.	11.1996	01.2001	88	1598	4	AR 67601/AR 38201
146 (930)	1.8 i.e. 16V T.S.	03.1998	01.2001	106	1747	4	AR 32201
146 (930)	2.0 16V Quadrifoglio	03.1998	01.2001	114	1970	4	AR 32301
147 (937)	1.6 16V T.SPARK	01.2001	03.2010	77	1598	4	AR 37203
147 (937)	1.6 16V T.SPARK	01.2001	03.2010	88	1598	4	AR 32104
147 (937)	2.0 16V T.SPARK	01.2001	03.2010	110	1970	4	AR 32310
156 (932)	1.6 16V T.SPARK	09.1997	09.2005	88	1598	4	AR 32102/AR 32103/AR 32104
156 (932)	1.8 16V T.SPARK	09.1997	10.2000	106	1747	4	AR 32201
156 (932)	1.8 16V T.SPARK	10.2000	09.2005	103	1747	4	AR 32205
156 (932)	2.0 16V T.SPARK	09.1997	10.2000	114	1970	4	AR 32301
156 (932)	2.0 16V T.SPARK	10.2000	03.2002	110	1970	4	AR 32310

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CP036

ALFA ROMEO		from	to	kW	ccm	cyl	engine
156 Sportwagon (932)	1.6 16V T.SPARK	05.2000	05.2006	88	1598	4	AR 32102/AR 32103/AR 32104
156 Sportwagon (932)	1.8 16V T.SPARK	05.2000	10.2000	106	1747	4	AR 32201
156 Sportwagon (932)	1.8 16V T.SPARK	10.2000	05.2006	103	1747	4	AR 32205
156 Sportwagon (932)	2.0 16V T.SPARK	05.2000	10.2000	114	1970	4	AR 32301
156 Sportwagon (932)	2.0 16V T.SPARK	10.2000	03.2002	110	1970	4	AR 32310
166 (936)	2.0 T.Spark	09.1998	10.2000	114	1970	4	AR 34103
166 (936)	2.0 T.Spark	10.2000	06.2007	110	1970	4	AR 36301
GT (937)	1.8 TS	11.2003	09.2010	103	1747	4	AR 32205
GTV (916C_)	1.8 16V (916C3)	05.1998	10.2005	106	1747	4	AR 32201
GTV (916C_)	2.0 T.SPARK 16V	06.1995	10.2005	110	1970	4	AR 16201/AR 32310
GTV (916C_)	2.0 T.SPARK 16V	05.1998	08.2000	114	1970	4	AR 32301
SPIDER (916S_)	1.8 16V (916S3)	05.1998	04.2005	106	1747	4	AR 32201
SPIDER (916S_)	2.0 T.SPARK 16V	06.1995	04.2005	110	1970	4	AR 16201/AR 32310
SPIDER (916S_)	2.0 T.SPARK 16V	05.1998	08.2000	114	1970	4	AR 32301

CP038

length /mm/	resistance /kΩ/	OEM No.
94	-	Mercedes 0001594942



MERCEDES		from	to	kW	ccm	cyl	engine
C-CLASS Kombi (S202)	C 180 T (202.081)	09.2000	03.2001	95	1998	4	M 111.952
C-CLASS Kombi (S202)	C 200 T Kompressor	09.2000	03.2001	120	1998	4	M 111.956
C-CLASS (W203)	C 180 (203.035)	10.2000	05.2002	95	1998	4	M 111.951
C-CLASS (W203)	C 200 Kompressor	05.2000	05.2002	120	1998	4	M 111.955
C-CLASS T-Model (S203)	C 180 (203.235)	03.2001	05.2002	95	1998	4	M 111.951
C-CLASS T-Model (S203)	C 200 Kompressor	03.2001	05.2002	120	1998	4	M 111.955
C-CLASS Coupe (CL203)	C 180 (203.735)	03.2001	05.2002	95	1998	4	M 111.951
C-CLASS Coupe (CL203)	C 200 Kompressor	03.2001	05.2002	120	1998	4	M 111.955
C-CLASS Coupe (CL203)	C 230 Kompressor	03.2001	05.2002	145	2295	4	M 111.981
CLK (C208)	200 Kompressor	06.2000	06.2002	120	1998	4	M 111.956
CLK (C208)	230 Kompressor	06.2000	06.2002	145	2295	4	M 111.982
CLK Cabriolet (A208)	200 Kompressor	06.2000	03.2002	120	1998	4	M 111.956
CLK Cabriolet (A208)	230 Kompressor	06.2000	03.2002	145	2295	4	M 111.982
E-CLASS (W210)	E 200 Kompressor	08.2000	03.2002	120	1998	4	M 111.957
E-CLASS Kombi (S210)	E 200 T Kompressor	08.2000	03.2003	120	1998	4	M 111.957
SLK (R170)	200 Kompressor	03.2000	04.2004	120	1998	4	M 111.958
SLK (R170)	230 Kompressor	03.2000	04.2004	145	2295	4	M 111.983

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CP039

OEM No.

length /mm/

resistance /kΩ/

Mercedes

0001594842

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MERCEDES		from	to	kW	ccm	cyl	engine
C CLASS (W204)	C 180 CGI (204.049)	01.2007		115	1796	4	M 271.820
C CLASS (W204)	C 180 Kompressor	01.2008		115	1597	4	M 271.910
C CLASS (W204)	C 180 Kompressor	01.2007		115	1796	4	M 271.952
C CLASS (W204)	C 200 CGI (204.048)	01.2007		135	1796	4	M 271.820
C CLASS (W204)	C 200 Kompressor	01.2007		135	1796	4	M 271.950
C CLASS (W204)	C 250 CGI (204.047)	07.2009		150	1796	4	M 271.860
C CLASS T-Model (S204)	C 180 CGI (204.249)	11.2009		115	1796	4	M 271.820
C CLASS T-Model (S204)	C 180 Kompressor	01.2008		115	1597	4	M 271.910
C CLASS T-Model (S204)	C 180 Kompressor	08.2007		115	1796	4	M 271.952
C CLASS T-Model (S204)	C 200 Kompressor	08.2007		135	1796	4	M 271.950
C CLASS T-Model (S204)	C 250 CGI (204.247)	07.2009		150	1796	4	M 271.860
C-CLASS (W203)	C 180 Kompressor	05.2002	02.2007	105	1796	4	M 271.946
C-CLASS (W203)	C 200 CGI Kompr.	07.2003	02.2007	125	1796	4	M 271.942
C-CLASS (W203)	C 200 Kompressor	05.2002	02.2007	120	1796	4	M 271.940
C-CLASS (W203)	C 230 Kompressor	02.2004	02.2007	141	1796	4	M 271.948
C-CLASS Coupe (C204)	C 180 (204.349)	06.2011		115	1796	4	M 271.820
C-CLASS Coupe (C204)	C 250 (204.347)	06.2011		150	1796	4	M 271.860
C-CLASS Coupe (CL203)	C 160 Kompressor	05.2002	05.2008	90	1796	4	M 271.921
C-CLASS Coupe (CL203)	C 180 Kompressor	05.2002	05.2008	105	1796	4	M 271.946
C-CLASS Coupe (CL203)	C 200 CGI Kompr.	03.2003	05.2008	125	1796	4	M 271.942
C-CLASS Coupe (CL203)	C 200 Kompressor	05.2002	05.2008	120	1796	4	M 271.940
C-CLASS Coupe (CL203)	C 230 Kompressor	05.2002	05.2008	141	1796	4	M 271.948
C-CLASS T-Model (S203)	C 180 Kompressor	05.2002	08.2007	105	1796	4	M 271.946
C-CLASS T-Model (S203)	C 200 CGI Kompr.	07.2003	08.2007	125	1796	4	M 271.942
C-CLASS T-Model (S203)	C 200 Kompressor	05.2002	08.2007	120	1796	4	M 271.940
C-CLASS T-Model (S203)	C 230 Kompressor	02.2004	08.2007	141	1796	4	M 271.948
CLC-CLASS (CL203)	CLC 160 (203.731)	02.2009	06.2011	95	1597	4	M 271.911
CLC-CLASS (CL203)	CLC 180 Kompr.	05.2008	06.2011	105	1796	4	M 271.946
CLC-CLASS (CL203)	CLC 200 Kompr.	05.2008	06.2011	135	1796	4	M 271.955
CLK (C209)	200 CGI (209.343)	07.2003	05.2009	125	1796	4	M 271.942
CLK (C209)	200 Kompressor	10.2006	05.2009	135	1796	4	M 271.955
CLK (C209)	200 Kompressor	09.2002	05.2009	120	1796	4	M 271.940
CLK Cabriolet (A209)	CLK 200 CGI	07.2003	03.2010	125	1796	4	M 271.942
CLK Cabriolet (A209)	CLK 200 Kompr.	02.2003	03.2010	120	1796	4	M 271.940

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CP039

MERCEDES		from	to	kW	ccm	cyl	engine
CLK Cabriolet (A209)	CLK 200 Kompr.	10.2006	03.2010	135	1796	4	M 271.955
E-CLASS (W211)	E 200 CGI	11.2002	12.2008	125	1796	4	M 271.946
E-CLASS (W211)	E 200 Kompr.	04.2006	12.2008	135	1796	4	M 271.956
E-CLASS (W211)	E 200 Kompressor	11.2002	12.2008	120	1796	4	M 271.941
E-CLASS (W211)	E200 NGT	03.2004	12.2008	120	1796	4	M 271.941
E-CLASS (W212)	E 200 CGI	08.2009		135	1796	4	M 271.820/M 271.860
E-CLASS (W212)	E 200 NGT	03.2011		120	1796	4	M 271.958
E-CLASS (W212)	E 250 CGI	01.2009		150	1796	4	M 271.860
E-CLASS Cabriolet	E 200 CGI	01.2010		135	1796	4	M 271.820/M 271.860
E-CLASS Cabriolet	E 250 CGI	01.2010		150	1796	4	M 271.860
E-CLASS Coupe (C207)	E 200 CGI	01.2010		135	1796	4	M 271.820/M 271.860
E-CLASS Coupe (C207)	E 250 CGI	01.2009		150	1796	4	M 271.860
E-CLASS T-Model (S211)	E 200 Kompressor	04.2006	07.2009	135	1796	4	M 271.956
E-CLASS T-Model (S211)	E 200 T Kompr.	03.2003	07.2009	120	1796	4	M 271.941
E-CLASS T-Model (S212)	E 200 CGI	11.2009		135	1796	4	M 271.820/M 271.860
E-CLASS T-Model (S212)	E 250 CGI	11.2009		150	1796	4	M 271.860
SLK (R171)	200 Kompressor	03.2004	02.2011	120	1795	4	M 271.944
SLK (R171)	200 Kompressor	01.2008	02.2011	135	1796	4	M 271.954
SLK (R172)	200 (172.448)	02.2011		135	1796	4	M 271.860/M 271.861
SLK (R172)	250 (172.447)	02.2011		150	1796	4	M 271.860/M 271.861
SPRINTER 3,5-t Bus	316	09.2008		115	1796	4	M 271.951
SPRINTER 3,5-t Box	316	09.2008		115	1796	4	M 271.951

CP040

length /mm/	resistance /kΩ/	OEM No.	
57	-	Porsche	for coil OEM 94860210401



PORSCHE		from	to	kW	ccm	cyl	engine
CAYENNE (955)	S 4.5	09.2002		250	4511	8	M 48.00
CAYENNE (955)	Turbo 4.5	09.2002		331	4511	8	M 48.50
CAYENNE (955)	Turbo S 4.5	01.2004		368	4511	8	M 48.50S

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CP041

length /mm/	resistance /kΩ/
40	-

OEM No.

Toyota	for coil OEM 90080-19027
Toyota	90919-A2003
Toyota	for coil OEM 90919-A2005



LEXUS		from	to	kW	ccm	cyl	engine
GS (UZS161, JZS160)	430	11.2000	03.2005	208	4293	8	3UZ-FE
GS (GRS19_, GWS19_)	450 h (GWS191)	02.2006	11.2011	218	3456	6	2GR-FSE
IS I (JCE1_, GXE1_)	200	04.1999	07.2005	114	1988	6	1G-FE
IS II (GSE2_, USE2_)	250 (GSE20)	10.2005		153	2499	6	4GR-FSE
IS SportCross	200	10.2002	10.2005	114	1988	6	1G-FE
LS (UCF30)	430	10.2000	08.2006	207	4293	8	3UZ-FE
LS (UVF4_, USF4_)	460	04.2006		280	4608	8	1UR-FSE
LS (UVF4_, USF4_)	460 AWD	12.2008		270	4608	8	1UR-FSE
LS (UVF4_, USF4_)	600 h	08.2007		290	4969	8	2UR-FSE
RX (MCU15)	300 V6	10.2000	05.2003	148	2995	6	1MZ-FE
RX (MHU3_, MCU3_)	300	05.2003	12.2008	150	2995	6	1MZ-FE
SC (UZZ40_)	430	05.2001	07.2010	210	4293	8	3UZ-FE
TOYOTA							
AVENSIS (_T22_)	2.0 VVT-i	10.2000	02.2003	110	1998	4	1AZ-FSE
AVENSIS (T25_)	2.4	10.2003	11.2008	120	2362	4	2AZ-FSE
AVENSIS (T25_)	2.4	09.2003	11.2008	125	2362	4	2AZ-FSE
AVENSIS (T25_)	2.0	04.2003	11.2008	108	1998	4	1AZ-FSE
AVENSIS Kombi (T25)	2.4	10.2003	11.2008	120	2362	4	2AZ-FSE
AVENSIS Kombi (T25)	2.4	09.2003	11.2008	125	2362	4	2AZ-FSE
AVENSIS Kombi (T25)	2.0	04.2003	11.2008	108	1998	4	1AZ-FSE
AVENSIS Liftback (_T22_)	2.0 VVT-i	10.2000	02.2003	110	1998	4	1AZ-FSE
AVENSIS Station Wagon	2.0 VVT-i	10.2000	02.2003	110	1998	4	1AZ-FSE
AVENSIS Sedan (T25)	2.4	10.2003	11.2008	120	2362	4	2AZ-FSE
AVENSIS Sedan (T25)	2.4	09.2003	11.2008	125	2362	4	2AZ-FSE
AVENSIS Sedan (T25)	2.0	04.2003	11.2008	108	1998	4	1AZ-FSE
AVENSIS VERSO	2.0 VVT-i	08.2001	11.2009	110	1998	4	1AZ-FE
CAMRY (MCV3_, _XV3_)	2.4 VVT-i	11.2001	11.2006	112	2362	4	2AZ-FE
CAMRY (MCV3_, _XV3_)	3.0 V6	11.2001	11.2006	137	2995	6	1MZ-FE
CAMRY Sedan (_XV4_)	2.4 VVTi	01.2006	09.2011	116	2362	4	2AZ-FE
CAMRY Sedan (_XV4_)	2.4 VVTi Hybrid	01.2006	09.2011	105	2362	4	2AZ-FXE
LAND CRUISER	4.7 V8 (UZJ200)	01.2008		212	4664	8	2UZ-FE
LAND CRUISER	4.0 (GRJ12)	01.2003		183	3956	6	1GR-FE
LAND CRUISER 100	4.7	02.2002		175	4664	8	2UZ-FE
PREVIA (MCR3_, CLR3_)	2.4 16V	08.2000	01.2006	115	2362	4	2AZ-FE
RAV 4 II (CLA2_, ACA2_)	2.0 VVTi 4WD	06.2000	11.2005	110	1998	4	1AZ-FE
RAV 4 III (ACA3_, ZSA3_)	2.0 VVT-i 4WD	03.2006		112	1998	4	1AZ-FE

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CP042

length /mm/	resistance /kΩ/
40	-

OEM No.

Toyota	for coil OEM 90919-02237
Toyota	for coil OEM 90919-02239
Toyota	for coil OEM 90919-02240
Toyota	for coil OEM 90919-02243



DAIHATSU		from	to	kW	ccm	cyl	engine
CUORE VIII	1.0	04.2007		51	998	3	1KR-FE
EXTOL Bus (S22_, S23_)	1.3	07.2000		63	1298	4	K3-VE
SIRION (M1)	1.3 Sport	08.2000	01.2005	75	1298	4	K3-VE2
SIRION (M1)	1.3 Sport 4WD	08.2000	01.2005	75	1298	4	K3-VE2
SIRION (M3_)	1.3	03.2008		67	1298	4	K3-VE
SIRION (M3_)	1.5	03.2008		76	1495	4	3SZ-VE
SIRION (M3_)	1.3 4WD	03.2008		67	1298	4	K3-VE
TERIOS (J1)	1.3	09.2001	10.2005	63	1298	4	K3-VE
TERIOS (J1)	1.3 4WD	10.2000	10.2005	63	1298	4	K3-VE
YRV (M2)	1.3	02.2001		64	1298	4	K3-VE
YRV (M2)	1.3 4WD	02.2001		64	1298	4	K3-VE
YRV (M2)	1.3 GTi	07.2002		95	1298	4	K3-VET
TOYOTA							
AURIS (ZZE15_)	1.4 VTi	03.2007		71	1398	4	4ZZ-FE
AVENSIS (_T22_)	1.6 VT-i	10.2000	02.2003	81	1598	4	3ZZ-FE
AVENSIS (_T22_)	1.8 VT-i	10.2000	02.2003	95	1794	4	1ZZ-FE
AVENSIS (T25_)	1.6 VT-i	04.2003	11.2008	81	1598	4	3ZZ-FE
AVENSIS (T25_)	1.8	04.2003	11.2008	95	1794	4	1ZZ-FE
AVENSIS Kombi (T25)	1.6 VT-i	04.2003	11.2008	81	1598	4	3ZZ-FE
AVENSIS Kombi (T25)	1.8	04.2003	11.2008	95	1794	4	1ZZ-FE
AVENSIS Liftback (_T22_)	1.6 VT-i	10.2000	02.2003	81	1598	4	3ZZ-FE
AVENSIS Liftback (_T22_)	1.8 VT-i	10.2000	02.2003	95	1794	4	1ZZ-FE
AVENSIS St. Wagon (T22)	1.6 VT-i	10.2000	02.2003	81	1598	4	3ZZ-FE
AVENSIS St. Wagon (T22)	1.8 VT-i	10.2000	02.2003	95	1794	4	1ZZ-FE
AVENSIS Sedan (T25)	1.6 VT-i	04.2003	11.2008	81	1598	4	3ZZ-FE
AVENSIS Sedan (T25)	1.8	04.2003	11.2008	95	1794	4	1ZZ-FE
AYGO (WNB1_, KGB1_)	1.0 (KGB10)	07.2005		50	998	3	1KR-FE
CELICA (ZZT23_)	1.8 16V VT-i	08.1999	07.2005	105	1794	4	1ZZ-FE
COROLLA (_E11_)	1.6 16V (ZZE112_)	02.2000	11.2001	81	1598	4	3ZZ-FE
COROLLA (ZZE12_)	1.4 VT-i	01.2002	12.2006	71	1398	4	4ZZ-FE
COROLLA (ZZE12_)	1.6 VT-i	01.2002	12.2006	81	1598	4	3ZZ-FE
COROLLA Compact (E11)	1.6 (ZZE112_)	02.2000	01.2002	81	1598	4	3ZZ-FE
COROLLA Kombi (_E12_)	1.4 VT-i	01.2002	02.2007	71	1398	4	4ZZ-FE

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CP042

TOYOTA		from	to	kW	ccm	cyl	engine
COROLLA Kombi (_E12_)	1.6 VWT-i	01.2002	02.2007	81	1598	4	3ZZ-FE
COROLLA Liftback (E11)	1.6 (ZZE112_)	02.2000	01.2002	81	1598	4	3ZZ-FE
COROLLA Sedan (E12_)	1.4 VWT-i	08.2002	07.2007	71	1398	4	4ZZ-FE
COROLLA Sedan (E12_)	1.6 VWT-i	08.2002	07.2007	81	1598	4	3ZZ-FE
COROLLA Verso (ZDE12)	1.4 VWT-i	01.2002	05.2004	71	1398	4	4ZZ-FE
COROLLA Verso (ZDE12)	1.6 VWT-i	01.2002	05.2004	81	1598	4	3ZZ-FE
COROLLA Verso (ZDE12)	1.8 VWT-i	01.2002	05.2004	99	1794	4	1ZZ-FE
COROLLA Verso (ZER_)	1.6	04.2004	03.2009	81	1598	4	3ZZ-FE
COROLLA Verso (ZER_)	1.8	04.2004	03.2009	95	1794	4	1ZZ-FE
COROLLA Wagon (E11_)	1.6 16V (ZZE112_)	02.2000	10.2001	81	1598	4	3ZZ-FE
HIACE IV Bus	2.7	04.1998	11.2001	105	2694	4	3RZ-FE
HIACE IV Bus	2.7	11.2001	08.2006	106	2694	4	3RZ-FE
HIACE IV Bus	2.7 4WD	04.1998	08.2006	105	2694	4	3RZ-FE
HIACE IV Box	2.7	04.1998	08.2006	105	2694	4	3RZ-FE
HIACE IV Box	2.7 4WD	04.1998	08.2006	105	2694	4	3RZ-FE
IQ (KGJ1_, NGJ1_)	1.0	01.2009		50	998	3	1KR-FE
LAND CRUISER	2.7 (RZJ12)	09.2002	08.2004	112	2694	4	3RZ-FE
MR 2 III (ZZW3_)	1.8 16V VT-i (ZZW30)	04.2000	09.2005	103	1794	4	1ZZ-FE
PRIUS Liftback (NHW20_)	1.5	08.2003	03.2009	57	1497	4	1NZ-FXE
PRIUS Sedan (NHW11_)	1.5	05.2000	01.2004	53	1497	4	1NZ-FXE
RAV 4 II	1.8 VWTi	02.2001	11.2005	92	1794	4	1ZZ-FE
YARIS (SCP1_, NCP1_)	1.0 16V	03.2003	09.2005	48	998	4	1SZ-FE
YARIS (SCP1_, NCP1_)	1.0 16V	04.1999	09.2005	50	998	4	1SZ-FE
YARIS (SCP1_, NCP1_)	1.3	04.2002	09.2005	64	1298	4	2SZ-FE
YARIS (SCP1_, NCP1_)	1.3 16V	11.1999	09.2005	63	1299	4	2NZ-FE
YARIS (SCP1_, NCP1_)	1.5 TS	01.2003	09.2005	77	1497	4	1NZ-FE
YARIS (SCP1_, NCP1_)	1.5 VWT-i TS	04.2001	09.2005	78	1497	4	1NZ-FE
YARIS (SCP1_, NCP1_)	1.5 VWT-i TS	03.2003	07.2005	110	1497	4	
YARIS (SCP9_, NCP9_)	1.0 VWT-i	01.2006		51	998	3	1KR-FE
YARIS (SCP9_, NCP9_)	1.3 VWT-i	01.2006		64	1298	4	2SZ-FE
YARIS (SCP9_, NCP9_)	1.33 VWT-i	07.2010		73	1329	4	1NR-FE
YARIS (SCP9_, NCP9_)	1.33 VWT-i	03.2009		74	1329	4	1NR-FE
YARIS VERSO	1.3 (NCP22)	11.1999	09.2005	62	1299	4	2NZ-FE
YARIS VERSO	1.3 (NCP22)	11.1999	09.2005	63	1299	4	2NZ-FE
YARIS VERSO	1.5 (NCP21)	05.2003	09.2005	77	1497	4	1NZ-FE
YARIS VERSO	1.5 (NCP21)	03.2000	09.2005	78	1497	4	1NZ-FE

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CP043

OEM No.

length /mm/	resistance /kΩ/
55	-

Toyota	for coil OEM 90919-02252
Toyota	for coil OEM 90919-02258



TOYOTA		from	to	kW	ccm	cyl	engine
AURIS (ZZE15_, NDE15_)	1.6	05.2009		97	1598	4	1ZR-FAE
AURIS (ZZE15_, NDE15_)	1.6 VVTi	03.2007		91	1598	4	1ZR-FE
AURIS (ZZE15_, NDE15_)	1.8	02.2009		108	1798	4	2ZR-FAE
AVENSIS Sedan (ZRT27)	1.6	02.2009		97	1598	4	1ZR-FAE
AVENSIS Sedan (ZRT27)	1.8	02.2009		108	1798	4	2ZR-FAE
AVENSIS Sedan (ZRT27)	2.0	02.2009		112	1987	4	3ZR-FAE
AVENSIS St. Wagon	1.6	02.2009		97	1598	4	1ZR-FAE
AVENSIS St. Wagon	1.8	02.2009		108	1798	4	2ZR-FAE
AVENSIS St. Wagon	2.0	02.2009		112	1987	4	3ZR-FAE
RAV 4 III (ACA3_, ZSA3_)	2.0	12.2008		116	1987	4	3ZR-FAE
RAV 4 III (ACA3_, ZSA3_)	2.0 4WD	12.2008		116	1987	4	3ZR-FAE
VERSO (_AUR2_)	1.6	04.2009		97	1598	4	1ZR-FAE
VERSO (_AUR2_)	1.8	04.2009		108	1798	4	2ZR-FAE
YARIS (SCP9, NCP9)	1.8 VVTi	01.2007		98	1798	4	2ZR-FE

CP044

OEM No.

length /mm/	resistance /kΩ/
59	-

Toyota	for coil OEM 90919-A2004
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LEXUS		from	to	kW	ccm	cyl	engine
RX (MHU3_ MCU3_)	350	02.2006	12.2008	203	3456	6	2GR-FE
RX (GYL1_, GGL15)	350 AWD	12.2008		204	3456	6	2GR-FE
RX (GYL1_, GGL15)	450h	12.2008		183	3456	6	2GR-FXE
RX (GYL1_, GGL15)	450h AWD	12.2008		183	3456	6	2GR-FXE

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CP045

 length /mm/
117
 resistance /kΩ/
-

OEM No.

 Mazda for coil OEM FP85-18-100C
 Mazda KJ01-18-T08


MAZDA		from	to	kW	ccm	cyl	engine
323 F VI (BJ)	1.9 16V	09.1998	01.2001	84	1840	4	FP55
323 F VI (BJ)	2.0	01.2001	05.2004	96	1991	4	FS7G/FS7E
323 S VI (BJ)	1.9 16V	09.1998	05.2004	84	1840	4	FP55
323 S VI (BJ)	2.0	01.2001	05.2004	96	1991	4	FS7G/FS7E
PREMACY (CP)	1.8	07.1999	03.2005	74	1840	4	FP
PREMACY (CP)	1.9	07.1999	03.2005	84	1840	4	FP
PREMACY (CP)	2.0	11.2001	03.2005	96	1991	4	FS7G/FS7E

CP046

 length /mm/
94
 resistance /kΩ/
-

OEM No.

Mazda for coil OEM ZZY1-18-100



MAZDA		from	to	kW	ccm	cyl	engine
323 F VI (BJ)	1.5 16V	09.1998	01.2001	65	1498	4	
323 F VI (BJ)	1.6	01.2001	05.2004	70	1598	4	ZM
323 F VI (BJ)	1.6	01.2001	05.2004	72	1598	4	ZM
323 S VI (BJ)	1.5 16V	09.1998	01.2001	65	1498	4	
323 S VI (BJ)	1.6	01.2001	05.2004	70	1598	4	ZM
323 S VI (BJ)	1.6	01.2001	05.2004	72	1598	4	ZM

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CP047

 length /mm/ resistance /kΩ/
 102 -

OEM No.

Mazda for coil OEM L3G2-18-100A



FORD		from	to	kW	ccm	cyl	engine
GALAXY	2.3	07.2007		118	2261	4	SEWA
MONDEO IV	2.3	07.2007		118	2261	4	SEBA
MONDEO IV Sedan	2.3	07.2007		118	2261	4	SEBA
MONDEO IV Turnier	2.3	07.2007		118	2261	4	SEBA
S-MAX	2.3	07.2007		118	2261	4	SEWA
MAZDA							
3 (BK)	2.3 MPS	12.2006	06.2009	191	2261	4	L3-VDT/L3N9
6 (GH)	2.0 MZR	08.2007		108	1999	4	LF17
6 (GH)	2.5 MZR	08.2007		125	2488	4	L5-VE
6 Kombi (GH)	2.0 MZR	02.2008		108	1999	4	LF17
6 Kombi (GH)	2.5 MZR	02.2008		125	2488	4	L5-VE
6 Station Wagon (GY)	2.0	03.2005	08.2007	108	1999	4	LFF7
CX-7 (ER)	2.3 MZR DISI Turbo	10.2007		190	2261	4	L3-VDT
MX-5 III (NC)	2.0	03.2005		118	1999	4	LF62/LF-DE

CP048

 length /mm/ resistance /kΩ/
 100 -

OEM No.

 Ford for coil OEM 4M5Z-12029-BC
 Mazda for coil OEM LF16-18-100B


FORD		from	to	kW	ccm	cyl	engine
FOCUS C-MAX	1.8	10.2003	03.2007	88	1798	4	CSDB/CSDA
FOCUS C-MAX	1.8	04.2004	03.2007	92	1798	4	QQDA/QQDB/Q7DA
FOCUS C-MAX	1.8 Flexifuel	01.2006	03.2007	92	1798	4	Q7DA
FOCUS C-MAX	2.0	03.2004	03.2007	107	1999	4	AODA/AODB/SYDA

CP048 ...

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CP048

FORD		from	to	kW	ccm	cyl	engine
C-MAX	1.8	02.2007		92	1798	4	QQDA/QQDB
C-MAX	1.8 Flexifuel	02.2007		92	1798	4	Q7DA
C-MAX	2.0	02.2007		107	1999	4	AODA/AODB/SYDA/AODE
C-MAX	2.0 LPG	06.2008		107	1999	4	SYDA
C-MAX	2.0 CNG	04.2009		107	1999	4	SYDA
FOCUS II (DA_)	1.8	03.2006		92	1798	4	QQDB
FOCUS II (DA_)	1.8 Flexifuel	01.2006		92	1798	4	Q7DA
FOCUS II (DA_)	2.0	11.2004		107	1999	4	AODA/AODB
FOCUS II (DA_)	2.0 LPG	06.2008		107	1999	4	SYDA
FOCUS II (DA_)	2.0 CNG	04.2009		107	1999	4	SYDA
FOCUS II Sedan (DA_)	1.8	03.2006		92	1798	4	QQDB
FOCUS II Sedan (DA_)	1.8 Flexifuel	06.2006		92	1798	4	Q7DA
FOCUS II Sedan (DA_)	2.0	04.2005		107	1999	4	AODA/AODB
FOCUS II Kombi (DA_)	1.8	03.2006		92	1798	4	QQDB/Q7DA
FOCUS II Kombi (DA_)	1.8 Flexifuel	01.2006		92	1798	4	Q7DA
FOCUS II Kombi (DA_)	2.0	11.2004		107	1999	4	AODA/AODB
FOCUS II Kombi (DA_)	2.0 LPG	06.2008		107	1999	4	SYDA
FOCUS II Cabriolet	2.0	10.2006		107	1999	4	AODA/AODB
GALAXY	2.0	05.2006		107	1999	4	AOWB/AOWA
GALAXY	2.0 EcoBoost	03.2010		149	1999	4	TNWA
MONDEO IV	2.0 SCTi	03.2010		149	1976	4	TNBA
MONDEO IV	2.0	03.2007		107	1999	4	AOBC/AOBA/TBBA
MONDEO IV	2.0 Flexifuel	03.2007		107	1999	4	TBBB/TBBA
MONDEO IV	2.0 LPG	07.2009		107	1999	4	TBBA
MONDEO IV Sedan	2.0	03.2007		107	1999	4	AOBC/AOBA/TBBA
MONDEO IV Sedan	2.0 Flexifuel	03.2007		107	1999	4	TBBB/TBBA
MONDEO IV Sedan	2.0 LPG	07.2009		107	1999	4	TBBA
MONDEO IV Turnier	2.0 SCTi	03.2010		149	1976	4	TNBA
MONDEO IV Turnier	2.0	03.2007		107	1999	4	AOBC/AOBA/TBBA
MONDEO IV Turnier	2.0 Flexifuel	03.2007		107	1999	4	TBBB/TBBA
MONDEO IV Turnier	2.0 LPG	07.2009		107	1999	4	TBBA
S-MAX	2.0	05.2006		107	1999	4	AOWB/AOWA
S-MAX	2.0 Flexifuel	05.2006		107	1999	4	TBWA/TBWB
S-MAX	2.0 EcoBoost	03.2010		149	1999	4	TNWA
TRANSIT Box	2.3 16V	04.2006		107	2295	4	GZFAGZFC
MAZDA							
3 Sedan (BK)	2.0	02.2004		110	1999	4	LF17
TRIBUTE (EP)	2.3 AWD	04.2004	05.2008	110	2261	4	L3-VE
VOLVO							
C30	1.8	10.2006		92	1798	4	B 4184 S11
C30	1.8 FlexFuel	01.2007		92	1798	4	B 4184 S8
C30	2.0	10.2006		107	1999	4	B 4204 S3
C30	2.0 FlexFuel	01.2010		107	1999	4	B 4204 S4
S40 II (MS)	1.8	04.2004		92	1798	4	B 4184 S11
S40 II (MS)	2.0	10.2006		107	1999	4	B 4204 S3

CP048 ...

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CP048

VOLVO		from	to	kW	ccm	cyl	engine
V50 (MW)	1.8	04.2004		92	1798	4	B 4184 S11
V50 (MW)	1.8 FlexFuel	01.2005		92	1798	4	B 4184 S8
V50 (MW)	2.0 FlexFuel	01.2010		107	1999	4	B 4204 S4
V50 (MW)	2.0	10.2006		107	1999	4	B 4204 S3
V70 III	2.0	10.2007		107	1999	4	B 4204 S3
V70 III	2.0 FlexiFuel	01.2008		107	1999	4	B 4204 S4
S80 II (AS)	2.0	01.2008		107	1999	4	B 4204 S3
S80 II (AS)	2.0 FlexFuel	01.2008		107	1999	4	B 4204 S4

CP049

length /mm/	resistance /kΩ/	OEM No.	
136	2	Nissan	for coil OEM 22448-6N011
		Nissan	for coil OEM 22448-6N015



NISSAN		from	to	kW	ccm	cyl	engine
ALMERA II (N16)	1.5	07.2000		66	1498	4	QG15DE
ALMERA II (N16)	1.5	10.2002		72	1497	4	QG15DE
ALMERA II (N16)	1.8	07.2000		84	1769	4	QG18DE
ALMERA II (N16)	1.8	10.2002		85	1769	4	QG18DE
ALMERA II Hatchback (N16)	1.5	03.2000		66	1498	4	QG15DE
ALMERA II Hatchback (N16)	1.5	10.2002		72	1497	4	QG15DE
ALMERA II Hatchback (N16)	1.8	01.2000		84	1769	4	QG18DE
ALMERA II Hatchback (N16)	1.8	10.2002		85	1769	4	QG18DE
ALMERA TINO (V10)	1.8	08.2000		84	1769	4	QG18DE
ALMERA TINO (V10)	1.8	12.2002		85	1769	4	QG18DE
PRIMERA (P11)	1.6 16V	06.1996	12.2001	78	1597	4	QG16DE
PRIMERA (P11)	1.8 16V	08.1999	12.2001	84	1769	4	QG18DE
PRIMERA Hatchback (P11)	1.6 16V	09.2000	07.2002	78	1597	4	QG16DE
PRIMERA Hatchback (P11)	1.8 16V	08.1999	07.2002	84	1769	4	QG18DE
PRIMERA Traveller (WP11)	1.8 16V	08.1999	12.2001	84	1769	4	QG18DE
PRIMERA (P12)	1.6	03.2002		78	1597	4	QG16DE
PRIMERA (P12)	1.6	01.2002		80	1597	4	QG16DE
PRIMERA Hatchback (P12)	1.6	07.2002		78	1597	4	QG16DE
PRIMERA Hatchback (P12)	1.6	07.2002		80	1597	4	QG16DE
PRIMERA Hatchback (P12)	1.8	07.2002		85	1769	4	QG18DE
PRIMERA Kombi (WP12)	1.6 Visia	01.2002		80	1597	4	QG16DE

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CP050

OEM No.

length /mm/

resistance /kΩ/

Nissan

for coil OEM 22448-ED800

132

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NISSAN		from	to	kW	ccm	cyl	engine
CUBE (Z12)	1.6 16V	03.2010		81	1598	4	HR16DE
MICRA III (K12)	160 SR	05.2005	06.2010	81	1598	4	HR16DE
MICRA C+C (K12)	1.6 160 SR	08.2005		81	1598	4	HR16DE
NOTE (E11)	1.6	03.2006		81	1598	4	HR16DE
QASHQAI / QASHQAI +2	1.6	02.2007		84	1598	4	HR16DE
QASHQAI / QASHQAI +2	2.0	02.2007		103	1997	4	MR20DE
QASHQAI / QASHQAI +2	2.0 Allrad	02.2007		103	1997	4	MR20DE
TIIDA (C11X)	1.6	09.2007		81	1598	4	HR16DE
TIIDA (C11X)	1.8	09.2007		93	1798	4	MR18DE
TIIDA Sedan (SC11X)	1.6	09.2007		81	1598	4	HR16DE
TIIDA Sedan (SC11X)	1.8	09.2007		93	1798	4	MR18DE
X-TRAIL (T31)	2.0	06.2007		104	1997	4	MR20DE
X-TRAIL (T31)	2.0 FWD	03.2007		104	1997	4	MR20DE
X-TRAIL (T31)	2.0	06.2008		103	1998	4	MR20DE
X-TRAIL (T31)	2.0 FWD	06.2008		103	1998	4	MR20DE
RENAULT							
FLUENCE (L30_)	2.0 16V (L30C, L30G, L)	02.2010		103	1998	4	M4R 751/M4R 714
LAGUNA III (BT0/1)	2.0 16V (BT05, BT0F, B)	10.2007		103	1998	4	M4R 704
LAGUNA III Grandtour	2.0 16V (KT0F, KT0W)	10.2007		103	1998	4	M4R 704
LATITUDE (L70_)	2.0 16V (L70B)	02.2011		103	1997	4	M4R 746
MEGANE III	2.0 CVT (BZ0G, BZ1P)	02.2009		103	1997	4	M4R 713/M4R 711
MEGANE III Grandtour	2.0 CVT (KZ0G, KZ1P)	05.2009		103	1997	4	M4R 711/M4R F 713
MEGANE III Coupe	2.0 CVT (DZ0G, DZ1E)	05.2009		103	1997	4	M4R 711
MEGANE CC (EZ0/1_)	2.0 CVT (EZ0G, EZ1E, I)	06.2010		103	1997	4	M4R 713/M4R 711
SCÉNIC III (JZ0/1_)	2.0 16V (JZ0G, JZ1E)	02.2009		103	1997	4	M4R 711/M4R 710
GRAND SCÉNIC III	2.0 16V (JZ0G)	02.2009		103	1997	4	M4R 711

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CP051

length /mm/	resistance /kΩ/
130	2

OEM No.

Nissan	for coil OEM 22448-JA00A
Nissan	for coil OEM 22448-JA00C



NISSAN		from	to	kW	ccm	cyl	engine
QASHQAI / QASHQAI +2	2.0	02.2007		103	1997	4	MR20DE
QASHQAI / QASHQAI +2	2.0 Allrad	02.2007		103	1997	4	MR20DE
QASHQAI / QASHQAI +2	2.0	11.2010		104	1997	4	MR20DE
QASHQAI / QASHQAI +2	2.0 4WD	11.2010		104	1997	4	MR20DE
X-TRAIL (T31)	2.5	06.2007		124	2488	4	QR25DE

CP052 - only for some versions of ignition coils

length /mm/	resistance /kΩ/
70	-

OEM No.

Nissan	for coil OEM 2244800QAA
Renault	for coil OEM 7700875000



DACIA - see coil OEM No.		from	to	kW	ccm	cyl	engine

NISSAN		from	to	kW	ccm	cyl	engine
KUBISTAR (X76)	1.6 16V	08.2003		70	1598	4	K4M752
PRIMASTAR Bus (X83)	2.0	03.2001		88	1998	4	F4R 722/F4R 720
PRIMASTAR Box (X83)	2.0	02.2003		88	1998	4	F4R 720

OPEL		from	to	kW	ccm	cyl	engine
VIVARO Combi (J7)	2.0 ECOTEC	08.2006		86	1998	4	F4R 820
VIVARO Combi (J7)	2.0 16V	08.2001		88	1998	4	F4R 720
VIVARO Box (F7)	2.0 ECOTEC	08.2006		86	1998	4	F4R 820
VIVARO Box (F7)	2.0 16V	08.2001		88	1998	4	F4R 720

RENAULT - see coil OEM No.		from	to	kW	ccm	cyl	engine

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CP053

length /mm/	resistance /kΩ/
52	-

OEM No.

Hyundai	for coil OEM 27301-3E100
Kia	for coil OEM 27301-3E100



Hyundai Santa Fé II - from 01.2007: for right side (left side - see CP055)

HYUNDAI		from	to	kW	ccm	cyl	engine
SANTA FÉ I (SM)	2.7	10.2005	03.2006	139	2656	6	G6EA
SANTA FÉ I (SM)	2.7 4x4	10.2005	03.2006	139	2656	6	G6EA
SANTA FÉ II (CM)	2.7	01.2007		125	2657	6	G6BA
SANTA FÉ II (CM)	2.7 4x4	01.2007		125	2657	6	G6BA
SANTA FÉ II (CM)	2.7 V6 GLS	01.2007		139	2656	6	G6EA
SANTA FÉ II (CM)	2.7 V6 GLS 4x4	01.2007		139	2656	6	G6EA
KIA							
MAGENTIS (MG)	2.7	11.2005		138	2656	6	G6EA

CP054

length /mm/	resistance /kΩ/
46	-

OEM No.

Hyundai	for coil OEM 27301-26640
Kia	for coil OEM 27301-26640



HYUNDAI		from	to	kW	ccm	cyl	engine
ACCENT II (LC)	1.6	12.2002	11.2005	77	1599	4	G4ED-G
ACCENT Sedan (LC)	1.6	12.2002	11.2005	77	1599	4	G4ED-G
ACCENT III (MC)	1.4 GL	11.2005		71	1399	4	G4EE
ACCENT III (MC)	1.6 GLS	11.2005		82	1599	4	G4ED
ACCENT Sedan (MC)	1.4 GL	11.2005		71	1399	4	G4EE
ACCENT Sedan (MC)	1.6 GLS	11.2005		82	1599	4	G4ED
KIA							
RIO II (JB)	1.4 16V	03.2005		71	1399	4	G4EE
RIO II (JB)	1.6 CVVT	03.2005		82	1599	4	G4ED
RIO II Sedan (JB)	1.4 16V	03.2005		71	1399	4	G4EE
RIO II Sedan (JB)	1.6 16V	03.2005		82	1599	4	G4ED

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CP055

 length /mm/ resistance /kΩ/
 54 -

OEM No.

Hyundai for coil OEM 27301-3E400



Santa Fé II - from 01.2007: for left side (right side - see CP053)

HYUNDAI		from	to	kW	ccm	cyl	engine
SANTA FÉ II (CM)	2.7	01.2007		125	2657	6	G6BA
SANTA FÉ II (CM)	2.7 4x4	01.2007		125	2657	6	G6BA
SANTA FÉ II (CM)	2.7 V6 GLS	01.2007		139	2656	6	G6EA
SANTA FÉ II (CM)	2.7 V6 GLS 4x4	01.2007		139	2656	6	G6EA

CP056

 length /mm/ resistance /kΩ/
 117 -

OEM No.

 Suzuki for coil OEM 33400-65G00
 Suzuki for coil OEM 33400-65G01


SUZUKI		from	to	kW	ccm	cyl	engine
ALTO IV (FF)	1.1	06.2002	12.2008	46	1061	4	F10DN/F10D
BALENO (EG)	1.3	09.1996	05.2002	52	1298	4	G13BA
BALENO (EG)	1.3 i 16V	07.1995	05.2002	63	1298	4	G13BB
BALENO (EG)	1.6 i 16V	07.1995	05.2002	72	1590	4	G16B
BALENO (EG)	1.6 i 16V 4x4	07.1995	05.2002	72	1590	4	G16B
BALENO Kombi (EG)	1.3 16V	03.1997	05.2002	63	1298	4	G13BB
BALENO Kombi (EG)	1.6 i 16V	08.1996	05.2002	72	1590	4	G16B
BALENO Kombi (EG)	1.6 i 16V 4x4	08.1996	05.2002	72	1590	4	G16B
BALENO Kombi (EG)	1.6 i 16V	08.1996	05.2002	73	1590	4	
BALENO Kombi (EG)	1.6 i 16V 4x4	08.1996	05.2002	73	1590	4	G16B
CARRY Box (FD)	1.3	03.1999		58	1298	4	G13BB
CARRY Box (FD)	1.3 16 V	03.2000		58	1298	4	G13BB
GRAND VITARA II (JT)	1.6 Allrad	04.2005		78	1586	4	M16A
IGNIS (FH)	1.3	10.2000	09.2003	61	1328	4	M13A
IGNIS (FH)	1.3 4WD	10.2000	09.2003	61	1328	4	M13A

CP056 ...

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CP056

SUZUKI		from	to	kW	ccm	cyl	engine
IGNIS II	1.3	09.2003		69	1328	4	M13A
IGNIS II	1.3 4x4	09.2003		69	1328	4	M13A
IGNIS II	1.5	09.2003		73	1490	4	M15A
IGNIS II	1.5 4x4	09.2003		73	1490	4	M15A
IGNIS II	1.5 Sport	12.2003		80	1490	4	M15A
JIMNY (FJ)	1.3 16V	02.2001		60	1328	4	M13A
JIMNY (FJ)	1.3 16V 4WD	02.2001		60	1328	4	M13A
JIMNY (FJ)	1.3 16V 4x4	08.2005		63	1328	4	M13A
LIANA (ER)	1.3	03.2002		66	1328	4	M13A
LIANA (ER)	1.6	03.2002		76	1586	4	M16A
LIANA (ER)	1.6 4WD	03.2002		76	1586	4	
LIANA (ER)	1.6 i	04.2002		78	1586	4	M16A
LIANA (ER)	1.6 4WD	04.2002		78	1586	4	M16A
LIANA Kombi (ER)	1.3	07.2001	12.2007	66	1328	4	
LIANA Kombi (ER)	1.6	07.2001	12.2007	76	1586	4	M16A
LIANA Kombi (ER)	1.6 4WD	07.2001	12.2007	76	1586	4	
LIANA Kombi (ER)	1.6 i	04.2002	12.2007	78	1586	4	M16A
LIANA Kombi (ER)	1.6 4WD	04.2002	12.2007	78	1586	4	M16A
SX4 (GY)	1.5	06.2006		73	1490	4	M15A
SX4 (GY)	1.5 VVT	07.2010		82	1490	4	M15A
SX4 (GY)	1.6 VVT	06.2006		79	1586	4	M16A
SX4 (GY)	1.6 VVT 4x4	07.2009		82	1586	4	M16A
SX4 (GY)	1.6 VVT	07.2009		88	1586	4	M16A
SX4 (GY)	1.6 VVT 4x4	06.2006		79	1586	4	M16A
SX4 (GY)	1.6 VVT 4x4	07.2009		88	1586	4	M16A
SX4 Sedan (GY)	1.6	10.2007		79	1586	4	M16A
SWIFT Cabriolet (SF413)	1.3 i (SF413, AK35)	09.1991	10.1996	50	1298	4	G13BA
SWIFT III (MZ, EZ)	1.3 4x4	01.2006		66	1328	4	M13A
SWIFT III (MZ, EZ)	1.3	02.2005		68	1328	4	M13A
SWIFT III (MZ, EZ)	1.3 4x4	02.2005		68	1328	4	M13A
SWIFT III (MZ, EZ)	1.5	02.2005		75	1490	4	M15A
SWIFT III (MZ, EZ)	1.6	05.2006		92	1586	4	M16A
WAGON R+ (MM)	1.3	05.2000		56	1298	4	G13BB
WAGON R+ (MM)	1.3 4WD	10.2001		56	1298	4	
WAGON R+ (MM)	1.3	09.2003		69	1328	4	M13A
WAGON R+ (MM)	1.3 4WD	09.2003		69	1328	4	M13A

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CP057

length /mm/	resistance /kΩ/
77	-

OEM No.

Subaru	for coil OEM 22433-AA451
Subaru	for coil OEM 22433-AA550



SUBARU		from	to	kW	ccm	cyl	engine
IMPREZA Sedan (GD, GG)	2.0 WRX Turbo	12.2000		160	1994	4	EJ205
IMPREZA Sedan (GD, GG)	2.0 WRX Turbo	12.2002		165	1994	4	EJ205
IMPREZA Sedan (GD, GG)	2.0 WRX STi	11.2001		195	1994	4	EJ207
IMPREZA St. Wagon	2.0 Turbo	12.2000		160	1994	4	EJ205
IMPREZA St. Wagon	2.0 WRX Turbo	12.2002		165	1994	4	EJ205
IMPREZA (GR)	2.0 Allrad	01.2008		110	1994	4	EJ204

CP058

length /mm/	resistance /kΩ/
97	-

OEM No.

GM	12576464
GM	for coil OEM 12580538
GM	for coil OEM 12587426



FIAT		from	to	kW	ccm	cyl	engine
CROMA (194)	2.2 16V	06.2005		108	2198	4	194 A1.000

OPEL		from	to	kW	ccm	cyl	engine
ASTRA G CC (F48_, F08_)	2.2 16V	03.2001	01.2005	108	2198	4	Z 22 SE
ASTRA G Sedan (F69_)	2.2 16V	03.2001	01.2005	108	2198	4	Z 22 SE
ASTRA G Caravan (F35_)	2.2 16V	03.2001	07.2004	108	2198	4	Z 22 SE
ASTRA G Coupe (F07_)	2.2 16V	09.2000	05.2005	108	2198	4	Z 22 SE
ASTRA G Cabriolet	2.2 16V	03.2001	10.2005	108	2198	4	Z 22 SE
SPEEDSTER	2.2	09.2000		108	2198	4	Z 22 SE
VECTRA B CC (38_)	2.2 i 16V	09.2000	07.2003	108	2198	4	Z 22 SE
VECTRA B (36_)	2.2 i 16V	09.2000	04.2002	108	2198	4	Z 22 SE
VECTRA B Caravan (31_)	2.2 i 16V	09.2000	07.2003	108	2198	4	Z 22 SE
VECTRA C GTS	2.2 16V	08.2002		108	2198	4	Z 22 SE
VECTRA C	2.2 16V	04.2002		108	2198	4	Z 22 SE
ZAFIRA A (F75_)	2.2 16V	09.2000	06.2005	108	2198	4	Z 22 SE

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CP059

OEM No.

 length /mm/ resistance /kΩ/
 75 -

 GM for coil OEM 90584336
 GM for coil OEM 90584337


OPEL		from	to	kW	ccm	cyl	engine
OMEGA B (25_, 26_, 27_)	2.6 V6	09.2000	07.2003	132	2597	6	Y 26 SE
OMEGA B (25_, 26_, 27_)	3.2 V6	02.2001	07.2003	160	3175	6	Y 32 SE
OMEGA B Caravan	2.6 V6	09.2000	07.2003	132	2597	6	Y 26 SE
OMEGA B Caravan	3.2 V6	02.2001	07.2003	160	3175	6	Y 32 SE
SIGNUM	3.2 V6	05.2003		155	3175	6	Z 32 SE
VECTRA B CC (38_)	2.6 i V6	09.2000	07.2003	125	2597	6	Y 26 SE
VECTRA B (36_)	2.6 i V6	09.2000	04.2002	125	2597	6	Y 26 SE
VECTRA B Caravan (31_)	2.6 i V6	09.2000	07.2003	125	2597	6	Y 26 SE
VECTRA C GTS	3.2 V6	08.2002		155	3175	6	Z 32 SE
VECTRA C	3.2 V6	08.2002		155	3175	6	Z 32 SE
VECTRA C Caravan	3.2 V6	10.2003		155	3175	6	Z 32 SE

CP060

OEM No.

 length /mm/ resistance /kΩ/
 52 -

 GM for coil OEM 9119567
 GM for coil OEM 90536194


OPEL		from	to	kW	ccm	cyl	engine
ASTRA F CLASSIC CC	1.8 i	03.1998	08.2000	85	1796	4	X 18 XE1
ASTRA F CLASSIC Caravan	1.8	02.2003	07.2004	81	1796	4	Z 18 XEL
ASTRA G CC (F48_, F08_)	1.8 16V	02.1998	09.2000	85	1796	4	X 18 XE1
ASTRA G CC (F48_, F08_)	1.8 16V	09.2000	01.2005	92	1796	4	Z 18 XE
ASTRA G Sedan (F69_)	1.8 16V	09.1998	09.2000	85	1796	4	X 18 XE1
ASTRA G Sedan (F69_)	1.8 16V	09.2000	01.2005	92	1796	4	Z 18 XE
ASTRA G Caravan (F35_)	1.8 16V	02.1998	09.2000	85	1796	4	X 18 XE1
ASTRA G Caravan (F35_)	1.8 16V	09.2000	07.2004	92	1796	4	Z 18 XE
ASTRA G Coupe (F07_)	1.8 16V	03.2000	10.2000	85	1796	4	X 18 XE1

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CP060

OPEL		from	to	kW	ccm	cyl	engine
ASTRA G Coupe (F07_)	1.8 16V	09.2000	05.2005	92	1796	4	Z 18 XE
ASTRA G Cabriolet	1.8 16V	03.2001	10.2005	92	1796	4	Z 18 XE
ASTRA H	1.8	03.2004		92	1796	4	Z 18 XE
ASTRA H GTC	1.8	03.2005		92	1796	4	Z 18 XE
ASTRA H Caravan	1.8	08.2004		92	1796	4	Z 18 XE
ASTRA H TwinTop	1.8	09.2005		92	1796	4	Z 18 XE
CORSAC (F08, F68)	1.8	09.2000		92	1796	4	Z 18 XE
MERIVA	1.8	05.2003	05.2010	92	1796	4	Z 18 XE
SIGNUM	1.8	05.2003		90	1796	4	Z 18 XE
TIGRA TwinTop	1.8	06.2004		92	1796	4	Z 18 XE
VECTRAB CC (38_)	1.8 i 16V	10.1995	09.2000	85	1796	4	X 18 XE1
VECTRAB CC (38_)	1.8 i 16V	09.2000	07.2003	92	1796	4	Z 18 XE
VECTRAB (36_)	1.8 i 16V	10.1995	09.2000	85	1796	4	X 18 XE1
VECTRAB (36_)	1.8 i 16V	09.2000	04.2002	92	1796	4	Z 18 XE
VECTRAB Caravan (31_)	1.8 i 16V	11.1996	09.2000	85	1796	4	X 18 XE1
VECTRAB Caravan (31_)	1.8 i 16V	09.2000	07.2003	92	1796	4	Z 18 XE
VECTRAC GTS	1.8 16V	08.2002		90	1796	4	Z 18 XE
VECTRAC	1.8	04.2002		81	1796	4	Z 18 XEL
VECTRAC	1.8 16V	04.2002		90	1796	4	Z 18 XE
VECTRAC Caravan	1.8	10.2003		90	1796	4	Z 18 XE
ZAFIRA A (F75_)	1.8 16V	04.1999	09.2000	85	1796	4	X 18 XE1
ZAFIRA A (F75_)	1.8 16V	09.2000	06.2005	92	1796	4	Z 18 XE
SAAB							
9-3 (YS3F)	1.8 i	01.2004		90	1796	4	Z 18 XE
9-3 Kombi	1.8 i	03.2005		90	1796	4	Z 18 XE

CP061

OEM No.

length /mm/

resistance /kΩ/

GM

for coil OEM 12629037

55

-



OPEL		from	to	kW	ccm	cyl	engine
SIGNUM	2.8 V6 Turbo	09.2005		169	2792	6	Z 28 NEL
SIGNUM	2.8 V6 Turbo	01.2006		184	2792	6	Z 28 NET
VECTRAC GTS	2.8 V6 Turbo	08.2005		169	2792	6	Z 28 NEL
VECTRAC GTS	2.8 V6 Turbo	08.2006		184	2792	6	Z 28 NET

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CP061

OPEL		from	to	kW	ccm	cyl	engine
VECTRAC GTS	2.8 V6 Turbo	08.2005		188	2792	6	Z 28 NET
VECTRAC GTS	2.8 V6 Turbo	08.2006		206	2792	6	Z 28 NET
VECTRAC	2.8 V6 Turbo	08.2005		169	2792	6	Z 28 NEL
VECTRAC	2.8 V6 Turbo	08.2006		184	2792	6	Z 28 NET
VECTRAC	2.8 V6 Turbo	08.2005		188	2792	6	Z 28 NET
VECTRAC Caravan	2.8 V6 Turbo	08.2005		169	2792	6	Z 28 NEL
VECTRAC Caravan	2.8 V6 Turbo	01.2007		184	2792	6	Z 28 NET
VECTRAC Caravan	2.8 V6 Turbo	08.2005		188	2792	6	Z 28 NET
VECTRAC Caravan	2.8 V6 Turbo	01.2007		206	2792	6	Z 28 NET

SAAB

9-3 (YS3F)	2.8 Turbo V6	03.2005		184	2792	6	LP9
9-3 (YS3F)	2.8 Turbo V6	12.2007		188	2792	6	B284L
9-3 (YS3F)	2.8 Turbo V6 XWD	05.2008		206	2792	6	B284R
9-3 Cabriolet (YS3F)	2.8 Turbo V6	02.2006		184	2792	6	LP9
9-3 Cabriolet (YS3F)	2.8 Turbo V6	12.2007		188	2792	6	B284L
9-3 Cabriolet (YS3F)	2.8 Turbo V6	02.2009		203	2792	6	B284R
9-3 Cabriolet (YS3F)	2.8 Turbo V6	02.2009		206	2792	6	B284R
9-3 Kombi	2.8 Turbo V6	03.2005		184	2792	6	LP9
9-3 Kombi	2.8 Turbo V6	12.2007		188	2792	6	B284L
9-3 Kombi	2.8 Turbo V6 XWD	05.2008		206	2792	6	B284R

CP062
OEM No.

length /mm/

resistance /kΩ/

GM

for coil OEM 10458316

56

-

Opel

for coil OEM 1208021



OPEL		from	to	kW	ccm	cyl	engine
ASTRA G CC (F48_, F08_)	1.6	12.2002	12.2009	76	1598	4	Z 16 XEP
ASTRA G Sedan (F69_)	1.6	12.2002	01.2005	76	1598	4	Z 16 XEP
ASTRA G Caravan (F35_)	1.6	12.2002	07.2009	76	1598	4	Z 16 XEP
ASTRA G Coupe (F07_)	1.6 16V	03.2000	05.2005	76	1598	4	Z 16 XEP
ASTRA G Cabriolet	1.6	01.2003	10.2005	76	1598	4	Z 16 XEP
ASTRA H	1.6	03.2004		77	1598	4	Z 16 XEP
ASTRA H	1.6	12.2006		85	1598	4	A 16 XER/Z 16 XER
ASTRA H	1.6 Turbo	02.2007		132	1598	4	Z 16 LET
ASTRA H	1.8	01.2006		103	1796	4	Z 18 XER/A 18 XER
ASTRA H GTC	1.6	03.2005		77	1598	4	Z 16 XEP
ASTRA H GTC	1.6	12.2006		85	1598	4	Z 16 XER

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CP062

OPEL		from	to	kW	ccm	cyl	engine
ASTRA H GTC	1.6 Turbo	02.2007		132	1598	4	Z 16 LET
ASTRA H GTC	1.8	01.2006		103	1796	4	Z 18 XER
ASTRA H Caravan	1.6	08.2004		77	1598	4	Z 16 XEP
ASTRA H Caravan	1.6	12.2006		85	1598	4	A 16 XER/Z 16 XER
ASTRA H Caravan	1.6 Turbo	02.2007		132	1598	4	Z 16 LET
ASTRA H Caravan	1.8	08.2005		103	1796	4	Z 18 XER/A 18 XER
ASTRA H TwinTop	1.6	09.2005		77	1598	4	Z 16 XE1/Z 16 XEP
ASTRA H TwinTop	1.6	12.2006		85	1598	4	Z 16 XER
ASTRA H TwinTop	1.6 Turbo	02.2007		132	1598	4	Z 16 LET
ASTRA H TwinTop	1.8	09.2005		103	1796	4	Z 18 XER/A 18 XER
CORSA D	1.6 Turbo	02.2007		110	1598	4	Z 16 LEL/A 16 LEL
CORSA D	1.6 Turbo	02.2007		141	1598	4	A 16 LER/Z 16 LER
INSIGNIA	1.6 Turbo	07.2008		132	1598	4	A 16 LET
INSIGNIA Sedan	1.6 Turbo	01.2009		132	1598	4	A 16 LET
INSIGNIA Sports Tourer	1.6 Turbo	01.2009		132	1598	4	A 16 LET
MERIVA	1.6	01.2006	05.2010	77	1598	4	Z 16 XEP
MERIVA	1.6 Turbo	09.2005	05.2010	132	1598	4	Z 16 LET
SIGNUM	1.8	09.2005		103	1796	4	Z 18 XER
VECTRA C GTS	1.6	01.2006		77	1598	4	Z 16 XEP
VECTRA C GTS	1.8	01.2006		103	1796	4	Z 18 XER
VECTRA C	1.6	01.2006		77	1598	4	Z 16 XEP
VECTRA C	1.8	01.2006		103	1796	4	Z 18 XER
VECTRA C Caravan	1.6	01.2006		77	1598	4	Z 16 XEP
VECTRA C Caravan	1.8	01.2006		103	1796	4	Z 18 XER
ZAFIRA B (A05)	1.6	07.2005		77	1598	4	Z 16 XE1/Z 16 XEP
ZAFIRA B (A05)	1.6	01.2008		85	1598	4	A 16 XER/Z 16 XER
ZAFIRA B (A05)	1.6 CNG Turbo	02.2009		110	1598	4	A 16 XNT/Z 16 XNT
ZAFIRA B (A05)	1.8	07.2005		103	1796	4	Z 18 XER/A 18 XER
ZAFIRA B Van	1.8	07.2005		103	1796	4	Z 18 XER/A 18 XER

CP063

length /mm/	resistance /kΩ/
75	-

OEM No.

Opel	for coil OEM 1208012
Opel	for coil OEM 1208020
Opel	for coil OEM 1208028
Opel	for coil OEM 1208306



OPEL		from	to	kW	ccm	cyl	engine
AGILA (A) (H00)	1.0	08.2003	12.2007	44	998	3	Z 10 XEP

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CP063

OPEL		from	to	kW	ccm	cyl	engine
AGILA (A) (H00)	1.0 12V	09.2000	12.2007	43	973	3	Z 10 XE
AGILA (A) (H00)	1.2 16V	09.2000	12.2007	55	1199	4	Z 12 XE
AGILA (A) (H00)	1.2 16V Twinport	07.2004	12.2007	59	1229	4	Z 12 XEP
AGILA (B) (H08)	1.0	04.2008		48	996	3	K10B
AGILA (B) (H08)	1.2	04.2008		63	1242	4	K12B
ASTRA G Caravan (F35_)	1.2 16V	02.1998	09.2000	48	1199	4	X 12 XE
ASTRA G Caravan (F35_)	1.2 16V	09.2000	07.2004	55	1199	4	Z 12 XE
ASTRA G Caravan (F35_)	1.4	09.2007	12.2009	66	1364	4	Z 14 XEP
ASTRA G CC (F48_, F08_)	1.2 16V	02.1998	09.2000	48	1199	4	X 12 XE
ASTRA G CC (F48_, F08_)	1.2 16V	09.2000	01.2005	55	1199	4	Z 12 XE
ASTRA G CC (F48_, F08_)	1.4	09.2007	12.2009	66	1364	4	Z 14 XEP
ASTRA G Sedan (F69_)	1.2 16V	09.1998	09.2000	48	1199	4	X 12 XE
ASTRA G Sedan (F69_)	1.2 16V	09.2000	01.2005	55	1199	4	Z 12 XE
ASTRA G Sedan (F69_)	1.4	09.2007	12.2009	66	1364	4	Z 14 XEP
ASTRA H	1.2	10.2006		48	1199	4	X 12 XE
ASTRA H	1.2	08.2005		59	1229	4	Z 12 XEP
ASTRA H	1.4	03.2004		66	1364	4	Z 14 XEP
ASTRA H Caravan	1.4	08.2004		55	1364	4	Z 14 XEL
ASTRA H Caravan	1.4	08.2004		66	1364	4	Z 14 XEP
ASTRA H Caravan	1.4 LPG	08.2009		66	1364	4	Z 14 XEP
ASTRA H GTC	1.2	10.2006		48	1199	4	X 12 XE
ASTRA H GTC	1.2	08.2005		59	1229	4	Z 12 XEP
ASTRA H GTC	1.4	03.2005		66	1364	4	Z 14 XEP
COMBO Box/Kombi	1.4 16V	08.2005		66	1364	4	Z 14 XEP
COMBO Tour	1.4	10.2004		66	1364	4	Z 14 XEP
CORSAB (73_, 78_, 79_)	1.0 i 12V	11.1996	09.2000	40	973	3	X 10 XE
CORSAB (73_, 78_, 79_)	1.2 i 16V	03.1998	09.2000	48	1199	4	X 12 XE
CORSAC (F08, F68)	1.0	09.2000		43	973	3	Z 10 XE
CORSAC (F08, F68)	1.0	06.2003		44	998	3	Z 10 XEP
CORSAC (F08, F68)	1.2	09.2000		55	1199	4	Z 12 XE
CORSAC (F08, F68)	1.2 Twinport	07.2004		59	1229	4	Z 12 XEP
CORSAC (F08, F68)	1.4 Twinport	06.2003		66	1364	4	Z 14 XEP
CORSAC Box (F08, W5L)	1.2	07.2005		59	1229	4	Z 12 XEP
CORSAC Box (F08, W5L)	1.2 16V	09.2000		55	1199	4	Z 12 XE
CORSAC Box (F08, W5L)	1.4	08.2003		66	1364	4	Z 14 XEP
CORSAD	1.0	07.2006		44	998	3	Z 10 XEP
CORSAD	1.0	01.2010		48	998	3	A 10 XEP
CORSAD	1.2	06.2010		51	1229	4	A 12 XEL
CORSAD	1.2	07.2006		59	1229	4	Z 12 XEP
CORSAD	1.2	06.2010		63	1229	4	A 12 XER
CORSAD	1.4	07.2006		66	1364	4	Z 14 XEP
CORSAD	1.4	09.2009		64	1398	4	A 14 XEL
CORSAD	1.4	06.2010		74	1398	4	A 14 XER
CORSAD	1.2 LPG	09.2009		59	1229	4	Z 12 XEP
CORSAD	1.4 LPG	07.2006		66	1364	4	Z 14 XEP

CP063 ...

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CP063

OPEL		from	to	kW	ccm	cyl	engine
CORSAD Van	1.0	01.2010		48	998	3	A 10 XEP
CORSAD Van	1.2	06.2010		51	1229	4	A 12 XEL
CORSAD Van	1.2	07.2009		59	1229	4	Z 12 XEP
CORSAD Van	1.2	06.2010		63	1229	4	A 12 XER
MERIVA	1.4 16V Twinport	07.2004	05.2010	66	1364	4	Z 14 XEP
MERIVA	1.4 16V Twinport LPG	07.2004	05.2010	66	1364	4	Z 14 XEP
TIGRA TwinTop	1.4	06.2004		66	1364	4	Z 14 XEP

CP064

length /mm/	resistance /kΩ/	OEM No.
110	-	Chrysler for coil OEM 56029129AA
		Chrysler for coil OEM 56029129AB



CHRYSLER		from	to	kW	ccm	cyl	engine
300 C	5.7 SRT8	09.2004	11.2012	250	5654	8	EZH/EZD/EZB
300 C	6.1 SRT8	06.2005	11.2012	317	6059	8	ESF
300 C	6.1 SRT8	06.2005	11.2012	317	6063	8	
300 C Touring	5.7	09.2004	12.2010	250	5654	8	EZH/EZD/EZB
300 C Touring	5.7 AWD	04.2005	12.2010	250	5654	8	EZH/EZB
300 C Touring	6.1 SRT8	06.2005	12.2010	317	6059	8	ESF

JEEP		from	to	kW	ccm	cyl	engine
COMMANDER (XK)	5.7 V8	09.2005	12.2010	240	5654	8	EZB
GRAND CHEROKEE III (Wf)	5.7 V8	06.2005	12.2010	240	5654	8	EZB
GRAND CHEROKEE III (Wf)	6.1 SRT8	03.2006	12.2010	313	6059	8	ESF

CP065

length /mm/	resistance /kΩ/	OEM No.
47	-	Chrysler for coil OEM 4606869AA
		Chrysler for coil OEM 4606869AB



CHRYSLER		from	to	kW	ccm	cyl	engine
SEBRING Cabriolet (JS)	2.7	07.2007	12.2010	137	2736	6	EER

CP065 ...

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CP065

CHRYSLER		from	to	kW	ccm	cyl	engine
300 C	2.7	01.2007	11.2012	130	2736	6	EES
300 C	2.7	09.2004	11.2012	142	2736	6	2.7FX/EER
300 C	3.5	09.2004	11.2012	183	3518	6	3.5CSP
300 C Touring	2.7	01.2007	12.2010	130	2736	6	EES
300 C Touring	2.7	09.2004	12.2010	142	2736	6	2.7FX/EER
300 C Touring	3.5	09.2004	12.2010	183	3518	6	3.5CSP
300 C Touring	3.5 AWD	09.2004	12.2010	183	3518	6	3.5CSP

CP066

length /mm/	resistance /kΩ/	OEM No.	
42	-	Chrysler	for coil OEM 4606824AB



CHRYSLER		from	to	kW	ccm	cyl	engine
SEBRING (JS)	2.0 VVT	07.2007	12.2010	115	1998	4	ECN
SEBRING (JS)	2.4 VVT	07.2007	12.2010	125	2360	4	ED3
SEBRING Cabriolet (JS)	2.4 VVT	07.2007	12.2010	125	2360	4	ED3
JEEP							
COMPASS (MK49)	2.0	05.2011		115	1998	4	ECN
COMPASS (MK49)	2.4	08.2006		125	2359	4	ERZ
COMPASS (MK49)	2.4 4x4	09.2006		125	2359	4	ERZ
PATRIOT (MK74)	2.4	01.2008		125	2359	4	ED3

CP067

length /mm/	resistance /kΩ/	OEM No.	
125	-	Chrysler	for coil OEM 4609 088AF



Chrysler	for coil OEM 4609088AH
Chrysler	for coil OEM 4609095AG
Chrysler	for coil OEM 4609095AI

CHRYSLER		from	to	kW	ccm	cyl	engine
300 C	2.7	09.2004	11.2012	142	2736	6	2.7FX/EER
300 C	3.5	09.2004	11.2012	183	3518	6	3.5CSP
300 C Touring	2.7	09.2004	12.2010	142	2736	6	2.7FX/EER
300 C Touring	3.5	09.2004	12.2010	183	3518	6	3.5CSP

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CP067

CHRYSLER		from	to	kW	ccm	cyl	engine
300 C Touring	3.5 AWD	09.2004	12.2010	183	3518	6	3.5CSP
300 M (LR)	2.7 V6 24V	11.1998	08.2000	149	2736	6	EER
300 M (LR)	2.7 V6 24V	08.2000	09.2004	150	2736	6	EER
300 M (LR)	3.5 V6 24V	07.1998	08.2000	187	3518	6	EGG
300 M (LR)	3.5 V6 24V	08.2000	09.2004	185	3518	6	EGG
CONCORDE	2.7 LX	10.1997	09.2003	149	2736	6	EER
CONCORDE	3.5 LX	10.1997	09.2003	174	3518	6	EWZ
CONCORDE	3.5 LX Supercharged	10.1997	09.2003	186	3518	6	EWZ
SEBRING (JR)	2.7 V6 24V	04.2001	06.2007	149	2736	6	EES
SEBRING Cabriolet (JR)	2.7 V6 24V	04.2001		149	2736	6	EES

CP068

length /mm/	resistance /kΩ/
65	-

OEM No.

Peugeot	for coil OEM 597080
Peugeot	for coil OEM 96363378
Peugeot	for coil OEM 5963.21



CITROEN		from	to	kW	ccm	cyl	engine
BERLINGO (MF)	1.6 16V (MFNFU)	10.2000		80	1587	4	NFU (TU5JP4)
BERLINGO	1.6	04.2008		66	1587	4	NFR (TU5JP4B)
BERLINGO	1.6	04.2008		80	1587	4	NFU (TU5JP4)
BERLINGO Box (M_)	1.6 16V (MBNFU)	10.2000		80	1587	4	NFU (TU5JP4)
BERLINGO Box	1.6	04.2008		66	1587	4	NFR (TU5JP4B)
BERLINGO Box	1.6	04.2008		80	1587	4	NFU (TU5JP4)
C2 (JM_)	1.6	09.2003		80	1587	4	NFU (TU5JP4)
C2 (JM_)	1.6 VTS	01.2005		90	1587	4	NFS (TU5JP4S)
C3 (FC_)	1.6 16V	02.2002		80	1587	4	NFU (TU5JP4)
C3 Pluriel (HB_)	1.6	05.2003		80	1587	4	NFU (TU5JP4)
C4 (LC_)	1.6 16V	11.2004		80	1587	4	NFU (TU5JP4)
C4 (LC_)	1.6 16V Bio-Flex	09.2007		80	1587	4	NFU (TU5JP4)
C4 Coupe (LA_)	1.6 16V	11.2004		80	1587	4	NFU (TU5JP4)
XSARA (N1)	1.6 16V	09.2000	03.2005	80	1587	4	NFU (TU5JP4)
XSARA Break (N2)	1.6 16V	09.2000	08.2005	80	1587	4	NFU (TU5JP4)
XSARA Coupe (N0)	1.6 16V	09.2000	03.2005	80	1587	4	NFU (TU5JP4)
XSARA PICASSO (N68)	1.6 16V	09.2005		80	1587	4	NFU (TU5JP4)

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CP068

PEUGEOT		from	to	kW	ccm	cyl	engine
206 (2AC)	1.6 16V	12.2000		80	1587	4	NFU (TU5JP4)
206 Sedan	1.6 16V	03.2007		80	1587	4	NFU (TU5JP4)
206 SW (2E/K)	1.6 16V	07.2002		80	1587	4	NFU (TU5JP4)
206 CC (2D)	1.6 16V	09.2000		80	1587	4	NFU (TU5JP4)
207 (WA_, WC_)	1.6 16V	02.2006		80	1587	4	NFU (TU5JP4)
307 (3AC)	1.6 16V	08.2000		80	1587	4	NFU (TU5JP4)
307 Break (3E)	1.6 16V	03.2002		80	1587	4	NFU (TU5JP4)
307 SW (3H)	1.6 16V	03.2002		80	1587	4	NFU (TU5JP4)
307 CC (3B)	1.6 16V	03.2005		80	1587	4	NFU (TU5JP4)
308 (4A_, 4C_)	1.6 BioFlex	04.2008		80	1587	4	NFU (TU5JP4)
308 SW	1.6 Bioflex	03.2009		82	1587	4	NFU (TU5JP4)
1007 (KM_)	1.6 16V	04.2005		80	1587	4	NFU (TU5JP4)
PARTNER Combispace	1.6 16V	07.2001		80	1587	4	NFU (TU5JP4)
PARTNER Tepee	1.6	04.2008		66	1587	4	NFR (TU5JP4B)
PARTNER Tepee	1.6	04.2008		80	1587	4	NFU (TU5JP4)
PARTNER Box	1.6	04.2008		66	1587	4	NFR (TU5JP4B)
PARTNER Box	1.6	04.2008		80	1587	4	NFU (TU5JP4)

CP069

 length /mm/
80

 resistance /kΩ/
-

OEM No.

Peugeot

for coil OEM 597074



CITROEN		from	to	kW	ccm	cyl	engine
BERLINGO (MF)	1.4 i (MFKFX, MFKFW)	07.1996		55	1360	4	KFX (TU3JP)/KFW (TU3JP)
BERLINGO Box (M_)	1.4 i (MBKFX, MBKFW)	07.1996		55	1360	4	KFX (TU3JP)/KFW (TU3JP)
C2 (JM_)	1.1	09.2003		44	1124	4	HFX (TU1JP)
C2 (JM_)	1.4	09.2003		54	1360	4	KFV (TU3JP)
C3 (FC_)	1.1 i	02.2002		44	1124	4	HFX (TU1JP)
C3 (FC_)	1.4 16V	12.2003		65	1360	4	KFU (ET3J4)
C3 (FC_)	1.4 i Bivalent	02.2002		54	1360	4	KFV (TU3JP)
C3 II	1.4	11.2009		54	1360	4	KFT (TU3A)
C3 Pluriel (HB_)	1.4	05.2003		54	1360	4	KFV (TU3JP)
NEMO Box (AA_)	1.4	02.2008		54	1360	4	KFV (TU3A)
NEMO Kombi	1.4	04.2009		54	1360	4	KFT (TU3A)/KFV (TU3A)

CP069 ...

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CP069

CITROEN							
		from	to	kW	ccm	cyl	engine
SAXO (S0, S1)	1.1 X,SX	05.1996	09.2003	40	1124	4	HDZ (TU1M)
SAXO (S0, S1)	1.1 X,SX	05.1996	09.2003	44	1124	4	HDZ (TU1M)/HFX (TU1JP)
SAXO (S0, S1)	1.4 VTS	05.1996	06.2003	55	1360	4	KFX (TU3JP)/KFW (TU3JP)
SAXO (S0, S1)	1.6	02.1996	06.2003	66	1587	4	NFZ (TU5JP)
SAXO (S0, S1)	1.6	02.2001	04.2004	74	1587	4	NFT
SAXO (S0, S1)	1.6 VTL,VTR	05.1996	06.2003	65	1587	4	NFZ (TU5JP)
SAXO (S0, S1)	1.6 VTS	06.1996	09.2003	87	1587	4	NFX (TU5JP4)
SAXO (S0, S1)	1.6 VTS	09.2000	09.2003	72	1587	4	NFT
XSARA (N1)	1.4 i	04.1997	03.2005	55	1360	4	KFX (TU3JP)/KFW (TU3JP)
XSARA (N1)	1.6 i	04.1997	09.2000	65	1587	4	NFZ (TU5JP)
XSARA Break (N2)	1.4 i	10.1997	08.2005	55	1360	4	KFX (TU3JP)/KFW (TU3JP)
XSARA Break (N2)	1.6 i	10.1997	09.2000	65	1587	4	NFZ (TU5JP)
XSARA Coupe (N0)	1.4 i	03.1998	03.2005	55	1360	4	KFX (TU3JP)/KFW (TU3JP)
PEUGEOT							
1007 (KM_)	1.4	04.2005		54	1360	4	KFV (TU3JP)
106 II (1)	1.1 i	05.1996		44	1124	4	HDZ (TU1M)/HFX (TU1JP)
106 II (1)	1.1 i	01.1997		40	1124	4	HDY (TU1M)
106 II (1)	1.4 i	05.1996		55	1360	4	KFX (TU3JP)/KFW (TU3JP)
206 (2A/C)	1.1 i	09.1998		44	1124	4	HFZ (TU1JP)/HFX (TU1JP)
206 (2A/C)	1.4 i	09.1998		55	1360	4	KFX (TU3JP)/KFW (TU3JP)
206 (2A/C)	1.6 i	09.1998	12.2000	65	1587	4	NFZ (TU5JP)
206 Sedan	1.4	03.2007		55	1360	4	KFV (TU3A)/KFW (TU3JP)
206 SW (2E/K)	1.1	07.2002		44	1124	4	HFX (TU1JP)
206 SW (2E/K)	1.4	07.2002		55	1360	4	KFV (TU3A)/KFW (TU3JP)
206 SW (2E/K)	1.4 16V	10.2003		65	1360	4	KFU (ET3J4)
206+ (T3E)	1.1	01.2009		44	1124	4	HFX (TU1A)/HFX (TU1JP)/TU1AE5
206+ (T3E)	1.4 i	01.2009		55	1360	4	KFV (TU3A)/KFW (TU3A)
207 (WA_, WC_)	1.4	02.2006		53	1360	4	KFV (TU3A)
207 SW (WK_)	1.4	06.2007		54	1360	4	KFV (TU3A)
306 (7B, N3, N5)	1.6	10.2000	05.2001	72	1587	4	NFT
306 (7B, N3, N5)	1.4 SL	06.1994	05.2001	55	1360	4	KDX (TU3MC)/KFX (TU3JP)/KFW
306 (7B, N3, N5)	1.6 SR	06.1994	10.2000	65	1587	4	NFZ (TU5JP)
306 (7A, 7C, N3, N5)	1.4	05.1993	05.2001	55	1360	4	KDX (TU3MC)/KFX (TU3JP)
306 (7A, 7C, N3, N5)	1.6	10.2000	05.2001	72	1587	4	NFT
306 Break (7E, N3, N5)	1.4	03.1997	04.2002	55	1360	4	KFX (TU3JP)/KFW (TU3JP)
306 Break (7E, N3, N5)	1.6	03.1997	10.2000	65	1587	4	NFZ (TU5JP)
306 Break (7E, N3, N5)	1.6	10.2000	04.2002	72	1587	4	NFT
306 Cabriolet (7D, N3, N5)	1.6	10.2000	04.2002	72	1587	4	NFT
307 (3A/C)	1.4	08.2000		55	1360	4	KFW (TU3JP)
307 Break (3E)	1.4 16V	11.2003		65	1360	4	KFU (ET3J4)
307 SW (3H)	1.4 16V	11.2003		65	1360	4	KFU (ET3J4)
BIPPER (AA_)	1.4	02.2008		54	1360	4	KFV (TU3A)
BIPPER Tepee	1.4	04.2008		54	1360	4	KFV (TU3A)
PARTNER Combispace	1.4	06.1996		55	1360	4	KFX (TU3JP)/TU32/KFW (TU3JP)
PARTNER Box (5)	1.4 BiFuel	04.2003		55	1360	4	KFW (TU3JP)

new CP 07 - 2013

CP070

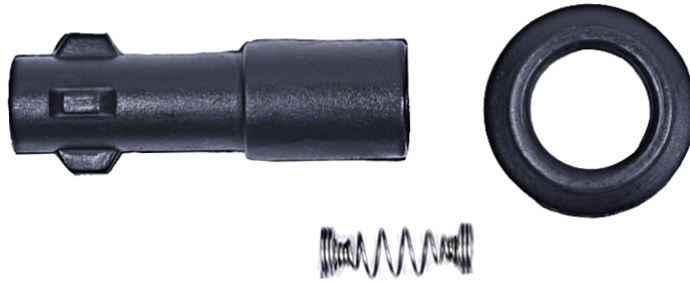
 length /mm/
63

 resistance /kΩ/
-

OEM No.

Fiat for coil OEM 46794782

VAZ for coil OEM 21120370501010



ALFA ROMEO		from	to	kW	ccm	cyl	engine
156 (932)	2.0 JTS (932AXA)	03.2002	09.2005	122	1970	4	937 A1.000
156 Sportwagon (932)	2.0 JTS (932BXA)	03.2002	05.2006	122	1970	4	937 A1.000
159 (939)	1.9 JTS	09.2005	11.2011	118	1859	4	939 A6.000
159 Sportwagon (939)	1.9 JTS	03.2006	11.2011	118	1859	4	939 A6.000
GT (937)	2.0 JTS	12.2006	09.2010	119	1970	4	932 A2.000
GT (937)	2.0 JTS	11.2003	09.2010	121	1970	4	932 A2.000/937 A1.000
GTV (916C_)	2.0 JTS	04.2003	10.2005	121	1970	4	937 A1.000
SPIDER (916S_)	2.0 JTS	04.2003	04.2005	121	1970	4	937 A1.000
LADA							
PRIORA (2172)	1.6	12.2008		72	1596	4	VAZ-21126
PRIORA (2172)	1.6 LPG	12.2008		71	1596	4	
PRIORA Combi (2171)	1.6	10.2009		60	1596	4	
PRIORA Combi (2171)	1.6	10.2009		72	1596	4	VAZ-21126
PRIORA Sedan (2170)	1.6	12.2008		72	1596	4	VAZ-21126
PRIORA Sedan (2170)	1.6 LPG	03.2009		71	1596	4	
KALINA (1119)	1.4 16V	11.2008		66	1390	4	VAZ-11194
KALINA (1119)	1.4 16V LPG	11.2008		65	1390	4	VAZ-11194
KALINA Combi (1117)	1.4 16V	11.2008		66	1390	4	VAZ-11194
KALINA Combi (1117)	1.4 16V LPG	11.2008		65	1390	4	VAZ-11194
KALINA Sedan (1118)	1.4 16V	11.2008		66	1390	4	VAZ-11194
KALINA Sedan (1118)	1.4 16V LPG	11.2008		65	1390	4	VAZ-11194
KALINA Sedan (1118)	1.6 16V	10.2004		66	1596	4	

new CP - summary

TESLA CP type	Length /mm/	kΩ	for TESLA coil
CP001	111	2	CL004
CP002	123	5	CL033
CP003	115	1,8	CL600 CL601
CP004	107	2	CL604 CL606
CP005	122	1,8	-
CP006	151	1,8	-
CP008	122	1,8	-
CP009	130	2	-
CP010	105	-	CL505 CL589
CP011	103	-	CL553
CP012	104	1	CL515
CP013	94	5	CL548
CP014	69	-	-
CP015	111	-	CL621
CP016	139	-	CL547
CP017	103	-	-
CP018	124	2	-
CP019	130	2	CL592 CL911 CL916
CP020	153	-	CL535 CL537
CP021	132	-	CL536
CP022	129	-	CL538
CP023	154	-	-
CP024	133	-	-
CP025	143	-	-
CP026	121	-	-
CP027	113	2	CL625
CP028	115	2	-
CP029	118	-	CL512 CL557
CP030	136	-	CL580
CP031	131	-	-
CP032	128	-	-
CP033	126	-	-
CP034	104	-	CL121
CP035	96	-	CL410
CP036	102	2	CL305 CL307
CP038	94	-	CL616
CP039	98	-	CL618 CL622
CP040	57	-	CL620

TESLA CP type	Length /mm/	kΩ	for TESLA coil
CP041	40	-	CL564 CL571 CL575 CL579 CL924
CP042	40	-	CL520 CL555 CL576 CL579
CP043	55	-	CL581
CP044	59	-	CL920
CP045	117	-	CL572
CP046	94	-	CL594
CP047	102	-	CL412 CL599
CP048	100	-	CL405
CP049	136	2	CL511
CP050	132	-	CL153 CL554
CP051	130	2	-
CP052	70	-	-
CP053	52	-	CL590
CP054	46	-	CL595
CP055	54	-	CL908
CP056	117	-	CL561
CP057	77	-	CL917
CP058	97	-	CL224
CP059	75	-	CL229 CL230 CL232
CP060	52	-	CL203
CP061	55	-	CL239
CP062	56	-	CL221
CP063	75,5	-	CL213 CL214 CL215 CL217
CP064	110	-	CL718
CP065	47	-	CL721
CP066	42	-	-
CP067	125	-	CL720 CL722
CP068	65	-	CL104
CP069	80	-	CL110 CL111 CL120
CP070	63	-	CL321 CL800

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