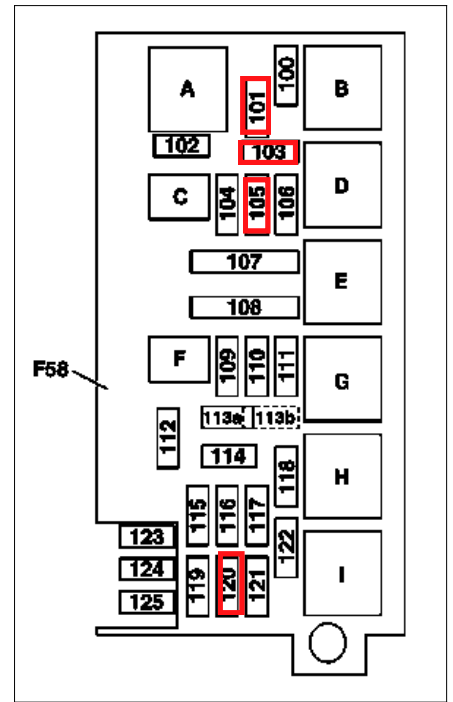


100 to 125 Fuses

A to I Relays

F58 Engine compartment fuse and relay box

The engine compartment fuse and relay box is located in the right of the engine compartment.



P54.15-2728-03

Fuse	Clamping device	Cable ID (cable fused)	Fused function	Rating in amperes (A)
f100	30	-	<ul style="list-style-type: none"> <li>For wiper motor (M6/1) via wiper level relay 1/2 (F58kA)</li> </ul>	30
f101	87	1.0 PK 1.0 PKWH 1.0 PKWH 1.0 PK 1.5 PKBU 2.5 PKWH 1.0 PK 2.5 PKBK 2.5 PKWH 1.0 PK	<ul style="list-style-type: none"> <li>AAC with integrated control additional fan motor (M4/7)</li> </ul> <p><b>Valid for engine 113:</b></p> <ul style="list-style-type: none"> <li>Purge control valve (Y58/1)</li> </ul> <p><b>Valid for engines 272, 273:</b></p> <ul style="list-style-type: none"> <li>Purge control valve</li> <li>Suction-type fan control unit (N65/2)</li> <li>Terminal 87M1e connector sleeve (Z7/35)</li> </ul> <p><b>Valid for engine 629:</b></p> <ul style="list-style-type: none"> <li>CDI control unit (N3/9)</li> <li>O2 sensor upstream of CAT (G3/2)</li> <li>Suction fan control unit</li> </ul> <p><b>Valid for engine 642:</b></p> <ul style="list-style-type: none"> <li>CDI control unit</li> <li>O2 sensor upstream TWC</li> <li>Suction fan control unit</li> </ul>	15
f102		0.75 RDBU	<p><b>Valid for engine 642:</b></p> <ul style="list-style-type: none"> <li>Recirculation pump for transmission oil cooler (M13/7)</li> </ul> <p><b>Valid for engine 156:</b></p> <ul style="list-style-type: none"> <li>engine coolant circulation pump (M45)</li> </ul>	15
f103	87	1.0 PKBK 1.5 PKBK 2.5 PKWH 2.5 PKBK	<p><b>Valid for engines 113, 272, 273:</b></p> <ul style="list-style-type: none"> <li>ME-SFI [ME] control unit (N3/10/)</li> <li>Circuit 87M1e connector sleeve</li> </ul> <p><b>Valid for engine 629:</b></p> <ul style="list-style-type: none"> <li>CDI control unit</li> </ul> <p><b>Valid for engine 642:</b></p> <ul style="list-style-type: none"> <li>CDI control unit</li> </ul>	25
f104	87	0.75 WHBU 1.5 PKBK 2.5 PKWH 2.5 PKBK	<p><b>Valid for engine 113:</b></p> <ul style="list-style-type: none"> <li>ME control unit</li> </ul> <p><b>Valid for engines 272, 273:</b></p> <ul style="list-style-type: none"> <li>Terminal 87 M2e connector sleeve (Z7/36)</li> </ul> <p><b>Valid for engine 629:</b></p> <ul style="list-style-type: none"> <li>Terminal 87 connector sleeve (Z7/5)</li> </ul> <p><b>Valid for engine 642:</b></p> <ul style="list-style-type: none"> <li>Circuit 87 connector sleeve</li> </ul>	15
f105	87	1.5 PKBK	<p><b>Valid for engine 113:</b></p> <ul style="list-style-type: none"> <li>circuit 15 connector sleeve, fused (Z3/29)</li> </ul>	15

		1.5 PKBK 1.0 PK 2.5 PKBK 2.5 PKBK	<b>Valid for engines 272, 273:</b> <ul style="list-style-type: none"> <li>● ME control unit</li> <li>● Terminal 87 M1i connector sleeve (Z7/38)</li> </ul> <b>Valid for engine 629:</b> <ul style="list-style-type: none"> <li>● CDI control unit</li> </ul> <b>Valid for engine 642:</b> <ul style="list-style-type: none"> <li>● CDI control unit</li> <li>● Starter (M1)</li> </ul>	25
f106	-	-	-	-
f107		4.0 GNWH 4.0 WHBU	<b>Valid for engine 113:</b> <ul style="list-style-type: none"> <li>● Electric air pump (M33)</li> </ul> <b>Valid for engine 272:</b> <ul style="list-style-type: none"> <li>● Electric air pump</li> </ul>	40
f108		4.0 GYWH	<b>Valid for code 214 Adaptive damping system (ADS) with skyhook and level control:</b> <ul style="list-style-type: none"> <li>● AIRmatic compressor unit (A9/1)</li> </ul>	40
f109	30	2.5 RD	<ul style="list-style-type: none"> <li>● ESP control unit (N47-5)</li> </ul>	25
f110	30		<ul style="list-style-type: none"> <li>● Alarm signal horn with additional battery (H3/1)</li> </ul>	10
f111	30	2.5 RDBK	<ul style="list-style-type: none"> <li>● Intelligent servo module for DIRECT SELECT (A80)</li> </ul>	30
f112	15	1.5 BK 1.5 BKBU	<ul style="list-style-type: none"> <li>● Left front lamp unit (E1)</li> <li>● Right front lamp unit (E2)</li> </ul>	7.5
f113	15	1.5 BUWH	Via fanfare horn relay (F58kF): <ul style="list-style-type: none"> <li>● Left fanfare horn (H2)</li> <li>● Right fanfare horn (H2/1)</li> </ul>	15
f115	15	0.75 BKBU	<ul style="list-style-type: none"> <li>● ESP control unit</li> </ul>	5
f116	15	1.0 RD	<ul style="list-style-type: none"> <li>● Electric controller unit (VGS) (Y3/8)</li> </ul>	7.5
f117	15		DTR controller unit (A89)	7.5
f118	15	0.75 BKBU 0.5BKBU	<b>Valid for engine 272:</b> <ul style="list-style-type: none"> <li>● ME control unit</li> </ul> <b>Valid for engine 642:</b> <ul style="list-style-type: none"> <li>● CDI control unit</li> </ul>	5
f119	-	-	-	-
f120	30	1.0 RDBK 0.75RDBK 0.75RDBK	<b>Valid for engine 113:</b> <ul style="list-style-type: none"> <li>● ME control unit</li> </ul> <b>Valid for engines 272, 273:</b> <ul style="list-style-type: none"> <li>● ME control unit</li> </ul> <b>Valid for engine 629:</b> <ul style="list-style-type: none"> <li>● CDI control unit</li> </ul>	10
f121	30		<b>As of production period 01.06.2006, valid for code 494 USA version:</b> <ul style="list-style-type: none"> <li>● Code 228 Stationary heater</li> </ul>	20
f122	50	2.5 GYWH 2.5 RDWH 2.5 PK 2.5 PK	<b>Valid for engine 113:</b> <ul style="list-style-type: none"> <li>● ME control unit</li> </ul> <b>Valid for engines 272, 273:</b> <ul style="list-style-type: none"> <li>● ME control unit</li> </ul> <b>Valid for engine 629:</b> <ul style="list-style-type: none"> <li>● Starter</li> </ul> <b>Valid for engine 642:</b> <ul style="list-style-type: none"> <li>● Starter</li> </ul>	25
f123	-	-	-	-
f124	-	-	-	-
f125	-	-	-	-