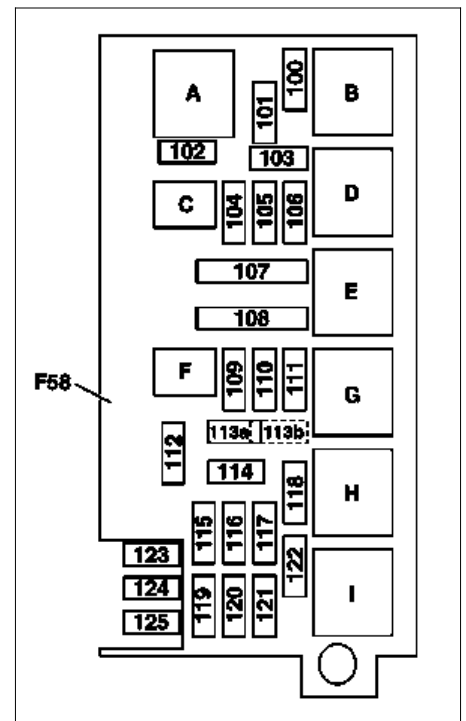


100 to 125 Fuses

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	<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>	15

		2.5 PKWH	<b>Valid for engine 629:</b> ● Terminal 87 connector sleeve (Z7/5)	
		2.5 PKBK	<b>Valid for engine 642:</b> ● Circuit 87 connector sleeve	
f105	87	1.5 PKBK	<b>Valid for engine 113:</b> ● circuit 15 connector sleeve, fused (Z3/29)	15
		1.5 PKBK	<b>Valid for engines 272, 273:</b> ● ME control unit	
		1.0 PK	● Terminal 87 M1i connector sleeve (Z7/38)	
		2.5 PKBK	<b>Valid for engine 629:</b> ● CDI control unit	
		2.5 PKBK	<b>Valid for engine 642:</b> ● CDI control unit	
			● Starter (M1)	25
f106	-	-	-	-
f107		4.0 GNWH	<b>Valid for engine 113:</b> ● Electric air pump (M33)	40
		4.0 WHBU	<b>Valid for engine 272:</b> ● Electric air pump	
f108		4.0 GYWH	<b>Valid for code 214 Adaptive damping system (ADS) with skyhook and level control:</b> ● AIRmatic compressor unit (A9/1)	40
f109	30	2.5 RD	● ESP control unit (N47-5)	25
f110	30		● Alarm signal horn with additional battery (H3/1)	10
f111	30	2.5 RDBK	● Intelligent servo module for DIRECT SELECT (A80)	30
f112	15	1.5 BK	● Left front lamp unit (E1)	7.5
		1.5 BKBU	● Right front lamp unit (E2)	
f113	15	1.5 BUWH	Via fanfare horn relay (F58kF): ● Left fanfare horn (H2) ● Right fanfare horn (H2/1)	15
f115	15	0.75 BKBU	● ESP control unit	5
f116	15	1.0 RD	● Electric controller unit (VGS) (Y3/8)	7.5
f117	15		DTR controller unit (A89)	7.5
f118	15	0.75 BKBU	<b>Valid for engine 272:</b> ● ME control unit	5
		0.5BKBU	<b>Valid for engine 642:</b> ● CDI control unit	
f119	-	-	-	-
f120	30	1.0 RDBK	<b>Valid for engine 113:</b> ● ME control unit	10
		0.75RDBK	<b>Valid for engines 272, 273:</b> ● ME control unit	
		0.75RDBK	<b>Valid for engine 629:</b> ● CDI control unit	
f121	30		<b>As of production period 01.06.2006, valid for code 494 USA version:</b> ● Code 228 Stationary heater	20
f122	50	2.5 GYWH	<b>Valid for engine 113:</b> ● ME control unit	25
		2.5 RDWH	<b>Valid for engines 272, 273:</b> ● ME control unit	
		2.5 PK	<b>Valid for engine 629:</b> ● Starter	
		2.5 PK	<b>Valid for engine 642:</b> ● Starter	
f123	-	-	-	-
f124	-	-	-	-
f125	-	-	-	-