

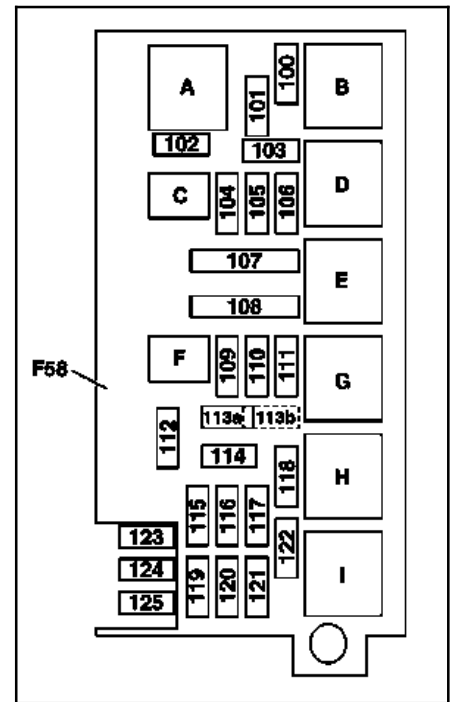
GF54.15-P-1256-02GZ	Fuse assignment of fuse and relay box in right engine compartment	GF
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100 to 125 Fuses

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

		1.5 PKBK 1.0 PK 2.5 PKBK 2.5 PKBK	Valid for engines 272, 273: ● ME control unit ● Terminal 87 M1i connector sleeve (Z7/38) Valid for engine 629: ● CDI control unit Valid for engine 642: ● CDI control unit ● Starter (M1)	25
f106	-	-	-	-
f107		4.0 GNWH 4.0 WHBU	Valid for engine 113: ● Electric air pump (M33) Valid for engine 272: ● Electric air pump	40
f108		4.0 GYWH	Valid for code 214 Adaptive damping system (ADS) with skyhook and level control: ● 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 1.5 BKBU	● Left front lamp unit (E1) ● Right front lamp unit (E2)	7.5
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 0.5BKBU	Valid for engine 272: ● ME control unit Valid for engine 642: ● CDI control unit	5
f119	-	-	-	-
f120	30	1.0 RDBK 0.75RDBK 0.75RDBK	Valid for engine 113: ● ME control unit Valid for engines 272, 273: ● ME control unit Valid for engine 629: ● CDI control unit	10
f121	30		As of production period 01.06.2006, valid for code 494 USA version: ● Code 228 Stationary heater	20
f122	50	2.5 GYWH 2.5 RDWH 2.5 PK 2.5 PK	Valid for engine 113: ● ME control unit Valid for engines 272, 273: ● ME control unit Valid for engine 629: ● Starter Valid for engine 642: ● Starter	25
f123	-	-	-	-
f124	-	-	-	-
f125	-	-	-	-