POWER DIST. MODULE SEALED - 4 AUTO FUSE

The FRH 4-Way module is a compact 4 position ATC / ATO fuse power distribution module. It can accommodate up to 4 auto blade fuses or auto blade circuit breakers. It is designed to meet the needs of demanding environments with a focus on compact size, great sealing performance, versatile mounting options and a range of accessories.

58V NEW
IP66 IP67

Voltage Rating: 58VDC
Terminal Rating: 40A continuous. **PDM Total:** 160A
Terminal Capacity: 8 terminals on a layout matrix of (4 x 2).
Terminals: Delphi Metri-Pack 630.
Temperature Rating: -40°C to +125°C.
Housing: Thermoplastic, black PBT Polyester. **Cover Seal:** Silicone.
Mounting Bracket Options: Zinc Plated Steel, Stainless steel, straight with anti-rotation tab, 90 degree mounting bracket.
Cable Seals: Please check the overall diameter of your cable before ordering cable seals. Silicone material UL94-V0.
Cavity Plugs: Required to fill unused output cavities for ingress protection. Silicone material.
Ingress Protection Rating: IP66 & IP67K
Terminal Tools: Terminal crimping & removal tools available.
Components: Fuses are not included.
Approvals: RoHS REACH



Part Number	PDM Kit Contents;
PDMKIT208	Base, Seal, Cover, Zinc Bracket, TPA, CPA, 8 x Terminals (12052456), 8 x Seals (15324989), 2 x Cavity Plugs (35232480).

Part Number	Description
SC42-2013A-A001	PDM Housing 4 Auto Blade Fuse with Red Seal.
FRH-A12-C	PDM Cover Black PBT with GEP Logo.
FRH-A-CPA	Cover Position Assurance (CPA), 1pc Required
FRH-A12-MB-A1	Flat Bracket Zinc Steel. Anti-Rotation Tab.
FRH-A12-MB-A2	Flat Bracket Stainless 304. Anti-Rotation Tab.
SC38-2008A-B003	Terminal Position Assurance (TPA), 1pc Required.



TERMINALS: Delphi Metri-Pack 630
Female sealed - Tin Brass /Tin plated



Part Number	Wire (AWG)	Wire (mm^2)
12052457	#20 - #18	0.5 - 0.8
12052455	#16 - #14	1.0 - 2.0
12052456	#12 - #10	3.0 - 5.0

CABLE SEALS: Delphi Metri-Pack 480
Silicone

Part Number	Cable Dia.(mm)	Colour
15324991	1.60 - 2.15mm	Yellow
15324988	2.01 - 2.85mm	White
15324989	2.81 - 3.76mm	Red
15324990	3.61 - 4.50mm	Purple
15324987	4.40 - 5.16mm	Orange

RELATED PRODUCTS

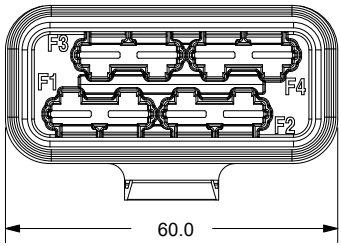


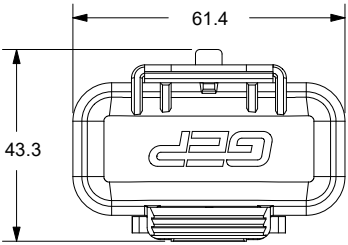
Auto Fuse

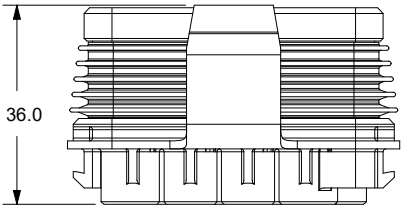
CAVITY PLUG: Delphi Metri-Pack 480
Silicone

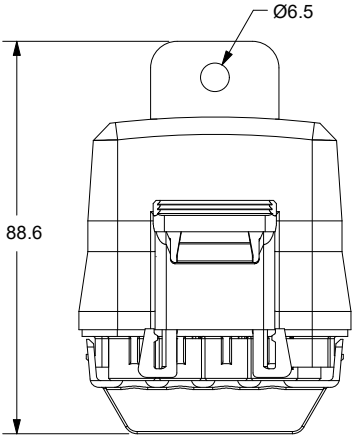
Part Number
35232480

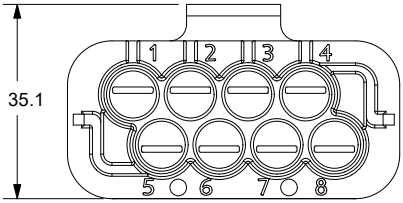












Dimensions are in MM

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