

MAXI FUSE 6 WAY SEALED FUSE HOLDER

This MAXI fuse holder is designed to fit 6 fuses in a compact, durable and a sealed solution for the transportation market. Modules can be interlocked together or interlocked with other GEP PDM-R series modules.

Voltage Rating: 32VDC

Terminal Rating: Varies by terminal and connected cable.

Temperature Rating: -40°C to +125°C.

Housing: Black thermoplastic. **Seal:** Silicone, blue.

Mounting: Top mount with insert. Side mount also available.

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.

Components: Fuses, TPA's, terminals, cable seals and cavity plugs are not included and can be ordered separately.

Approvals: RoHS



PDM-TT4
6 pieces

Part Number	Description
PDM-R3DC1	PDM 6 x Fuse Housing, Cover & Seal
PDM-TT4	TPA Terminal Position Assurance, 6pcs Required
PDM-TCT	PDM Tether Black



TETHER: PDM-TCT
Links Cover with Base



TPA: PDM-TT4
Secures 2 fuse terminals.

RELATED PRODUCTS:



Terminals & Seals for Maxi Fuses.

Maxi Fuse 8mm terminal (2pcs per fuse)

SHORT TERMINALS: Lear Mak8 Plus
Female sealed - Copper



Part Number	Wire (AWG)	Wire (mm ²)	Plating
28469306189	#13 - #11	2.5 - 4.0	Silver Tin
28459306189	#9 - #7	6.0 - 10.0	Silver Tin

LONG TERMINALS: Lear Mak8 Plus
Female sealed - Copper



Part Number	Wire (AWG)	Wire (mm ²)	Plating
28224306710	#13 - 11	2.5 - 4.0	Silver
28225306710	#9 - #7	6.0 - 10.0	Silver
28243306710	#7 - #5	10.0 - 16.0	Silver

SHORT CABLE SEALS:
Silicone, **GEP**



Part Number	Cable Dia. (mm)	Colour
PDM-TWS-S1	2.7 - 3.0	Green
PDM-TWS-S2	3.4 - 3.8	Purple
PDM-TWS-S3	4.0 - 4.5	Orange
PDM-TWS-S4	4.6 - 5.3	Light Blue
PDM-TWS-S5	5.8 - 6.6	Gray

LONG CABLE SEALS:
Silicone, **GEP**

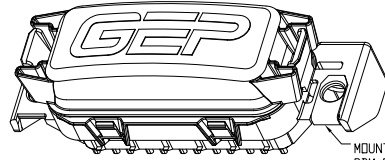


Part Number	Cable Dia. (mm)	Colour
PDM-TWS-L1	2.7 - 3.0	Green
PDM-TWS-L2	3.4 - 3.8	Purple
PDM-TWS-L3	4.0 - 4.5	Orange
PDM-TWS-L4	4.6 - 5.3	Light Blue
PDM-TWS-L5	5.8 - 6.6	Gray
PDM-TWS-L6	6.5 - 7.8	Red

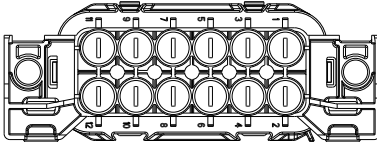
CAVITY PLUG:
Silicone, **GEP**



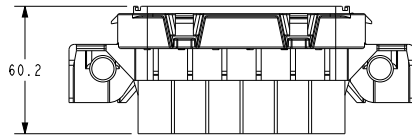
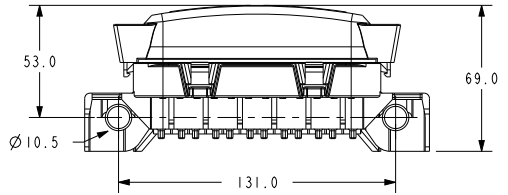
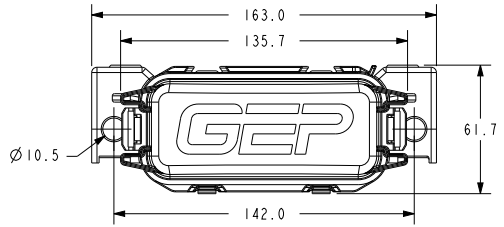
Part Number
PDM-TWS-P



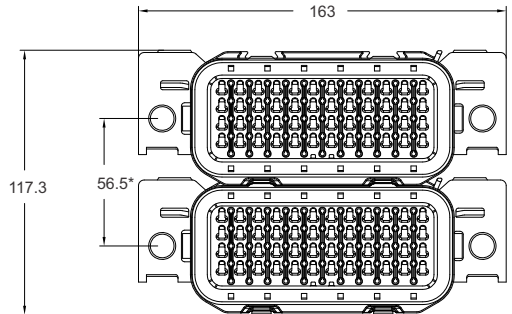
MOUNTING INSERT
PDM-R3XXX
M6 X 1.0



**Terminal Numbering
(Rear of Unit)**

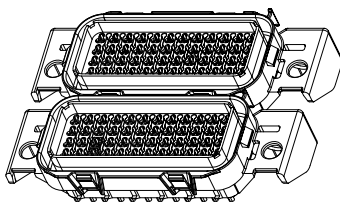


Dimensions in MM



Units are Gangable

*Dimension increases by 56.5mm for each additional module



Ganged Units