

MINI FUSE SEALED MODULE - DUAL BUS - 20 WAY

NEW **IP66**

This weatherproof 20 x Mini fuse module designed to provide fuse protected power for up to 20 circuits. The unit is powered by 2 separate power input studs, each stud powers 10 Mini fuse positions. The module can be ordered with a shallow cover to suit Mini Fuses, or with a deep cover if you want to fit Mini Blade Circuit Breakers which are taller.

Suits applications in marine, construction, agriculture, heavy trucking, specialty vehicles and 4x4 wheel drives.

This new I5305 series RTMR has new refinements but remains backward compatible and interchangeable with the original I5303 series RTMR.



20 x Mini Fuses
(Shallow Cover Req'd)



20 x Mini Fuses or Mini Circuit Breakers
(Deep Cover Req'd)

MODULE KITS

Part Number	Kit Description
PDMKIT-163T	20 x Mini fuse module kit with shallow cover
PDMKIT-164T	20 x Mini fuse / circuit breaker kit & deep cover

Both module kits contain the following components:

- 1 x Module with either shallow or deep cover black
- 2 x Stud input caps silicone red colour
- 1 x Medium profile bracket black powder coated
- 4 x Bolts & washers for mounting module to bracket
- 5 x Tangless Terminals 0.8 - 1.0mm² (# 18-16 AWG)
- 20 x Tangless Terminals 1.0 - 2.0mm² (# 16-14 AWG)
- 5 x Tangless Terminals 2.0 - 3.0mm² (# 14-12 AWG)
- 5 x Cable seals 2.03 - 2.85mm diameter cable
- 20 x Cable seals 2.81 - 3.49mm diameter cable
- 5 x Cable seals 3.45 - 4.30mm diameter cable
- 10 x Cavity plugs silicone green colour
- 1 x Instruction book (download via QR code)
- 1 x Fuse circuit identification label

Note: Fuses and circuit breakers are not included. Please refer for page 133 for module dimensions.



Scan this QR Code for more information on module kits.



QR Code: 11005

MODULE & COVER ONLY

Part Number	Block Layout	Bussing	Included Cover	Nbr of Cavities	Max Nbr of Terminals
I5305-1-6-3	20 x Mini Fuse Module	Dual Fuse Buss	Shallow	20	20
I5305-1-6-4	20 x Mini Fuse /Circuit Breaker Module	Dual Fuse Buss	Deep	20	20

Notes: Module includes cover and input stud caps only. Fuses, circuit breakers, terminals, seals, cavity plugs and bracket are not included. Please refer for page 133 for dimensions and accessory parts.

20 Mini Fuse or Breaker Positions



Front View
Dual Fuse Rows

2 Inputs 20 Outputs

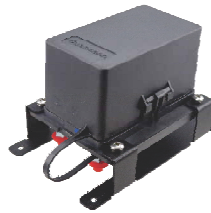


Rear View
Dual Busbar Studs

Gore Vent Feature on Shallow Cover Only



Assembled with Shallow Cover
(Suits Fuses Only)



Assembled with Deep Cover
(Suits Fuses & Breakers)

Scan this QR Code for more information on modules only.



QR Code: 9040