

MTR SERIES POWER DISTRIBUTION MODULE

2-60A • MINI® & JCASE® Fuse • 4 Position • Sealed



Description

The MTR Series (2+2) Power Distribution Fuse Holder accommodates two MINI® fuses and two JCASE® fuses. The use of these fuse types provides an amperage range of 2A to 60A in a compact package. The four fuses are bussed internally to the main input power stud. This allows the user to reduce wiring by making one input connection to power four fuse circuits.

The MTR (2+2) PDM is a sealed module enabling it to be used in heavy duty environments. TPAs are included to provide secondary locking of each wire terminal.

Features and Benefits

- Compact holder houses two JCASE® cartridge fuses and two MINI® bladed fuses
- Holder is gasket-sealed to protect fuses from moisture and contamination
- Fuses are internally bussed to a single main power stud one input powers four fuse circuits

Web Resources

Download 2D print and technical resources at:

littelfuse.com/mtr

Specifications Overview

Max Voltage: 32V DC

Max Input Current: 23°C at 100A

85°C at 70A

Input Hardware: M6x1.0 Bolt & Washer (sold separately)

Input Torque: 6-8 Nm
Mounting Torque: 6-8 Nm

Operating Temp: $-40^{\circ}\text{C to } +85^{\circ}\text{C}$

Ingress Protection: IP67

Material: Body & Cover: UL94-V0

Stud: Zinc-Plated Steel Bus Bar: In-Plated Copper

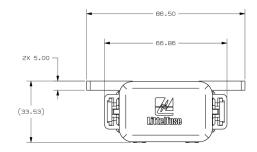
Gasket: Silicone

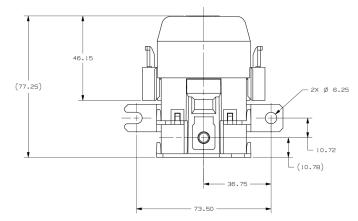
Mating Terminals &

Seals: JCASE®: Delphi Ducon 6.3 Sealed Male

MINI®: Delphi Metri-Pack 280 Sealed Female

Dimensions in millimeters





Ordering Information

PART NUMBER	VOLTAGE	AMPERAGE	FUSE TYPE	POSITIONS	INPUT HARDWARE		MOUNTING HARDWARE		
					SIZE	TORQUE	SIZE	TORQUE	NOTES
BPDMA104HXF1	32	2-60	MINI® JCASE®	4	M6x1.0 Bolt & Lock Washer (sold separately)	6-8 Nm	-	6-8 Nm	Complete Assembly Base, cover & gasket shipped assembled TPAs shipped bulk



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