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Part Number: [2003161103](#)
Status: **Active**
Overview: Micro Power Distribution Box (μPDB) Sealed Modules
Description: Micro Power Distribution Box, 1 Relay, 3 Fast Blow Fuses, Supporting Electronics

Documents:

3D Model	Datasheet (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	

General

Product Family	PCB Headers
Series	200316
Application	Automotive, Module-to-Wire, Power
Overview	<u>Micro Power Distribution Box (μPDB) Sealed Modules</u>
Product Name	Micro Power Distribution Box
UPC	191128827737

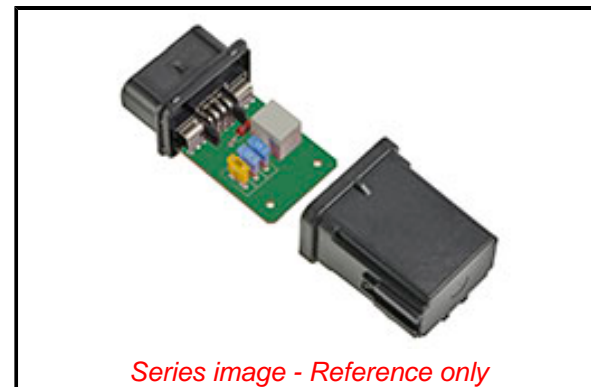
Physical

Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Resin	PBT
Net Weight	74.220/g
Number of Rows	2
Orientation	Vertical
Packaging Type	Bag
Pitch - Mating Interface	3.50mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +110°C
Termination Interface: Style	N/A

Electrical

Current - Maximum per Contact	6.0A (Fuse 2), 7.5A (Fuse 1 and 3)
Voltage - Switching	12V

Material Info



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[200316 Series](#)

Mates With

MX150 Hybrid 8-Way Sealed Receptacle
Assembly, Key C [1600783026](#)