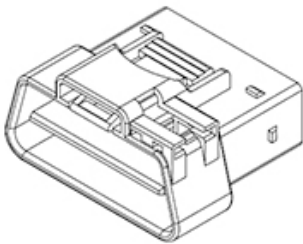




Part Number : 685031602
Product Description : 4.00mm Pitch, OBD-II
Wire-to-Wire Male Housing, 16 Circuits
Series Number : 68503
Status : Obsolete
Product Category : Connector Housings



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Obsolete
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Category	Connector Housings
Series	68503
Description	4.00mm Pitch, OBD-II Wire-to-Wire Male Housing, 16 Circuits
Application	Power, Wire-to-Wire
Product Name	OBD-II
UPC	756054305683

Physical

Circuits (maximum)	16
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	9.480/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.00mm
Stackable	No
Temperature Range - Operating	-10° to +85°C