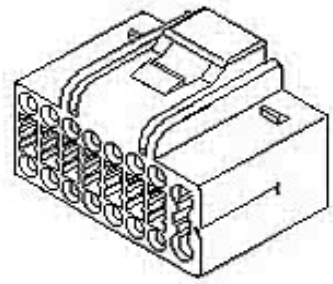
Part Number : 511281601
Product Description : 2.50mm / 3.00mm Pitch Wire-to-Board Receptacle Housing with Fuse, 16 Circuits
Series Number : 51128
Status : Obsolete
Product Category : Connector Housings



Documents and Resources

511281601_stp.zip

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

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

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Obsolete

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Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Connector Housings
Series	51128
Description	2.50mm / 3.00mm Pitch Wire-to-Board Receptacle Housing with Fuse, 16 Circuits
Application	Power, Wire-to-Board
Product Name	N/A
UPC	800753574007

Physical

Circuits (maximum)	16
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyphenylene Ether Alloy
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm, 3.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Obsolete

Mates With / Use With

Use with Part(s)

Description	Part Number
2.50mm / 3.00mm Pitch Wire-to-Board Female Crimp Terminal, Tin (Sn) Overall, 20-16 AWG, Reel	503509001

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Packaging	
2.50mm / 3.00mm Pitch Wire-to-Board Female Crimp Terminal, 18-16 AWG, Reel	505359001

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