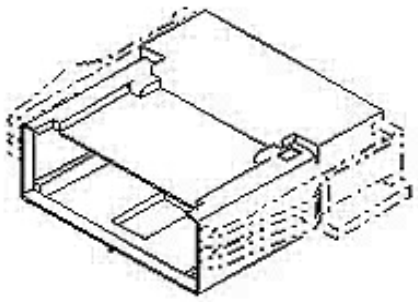
Part Number : 511120830
Product Description : 2.50mm Pitch Wire-to-Wire Plug Housing, with Optional Panel Mount, Panel Mount, 8 Circuits
Series Number : 51112
Status : Obsolete
Product Category : Connector Housings



Obsolete

Documents & Resources

Drawings

511120830_sd.pdf

Specifications

PS-51111-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Connector Housings
Series	51112
Description	2.50mm Pitch Wire-to-Wire Plug Housing, with Optional Panel Mount, Panel Mount, 8 Circuits
Application	Signal, Wire-to-Wire
Product Name	N/A
UPC	800754309325

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	8
Color - Resin	Natural
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	2282.400/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	2.50mm
Stackable	No

Obsolete

Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
2.50mm Pitch Wire-to-Wire and Wire-to-Board Receptacle Housings	51111

Use with Part(s)

Description	Part Number
2.50mm and 3.30mm Pitch Male Crimp Terminals	50398

Obsolete