molex



Part Number : 468180001
Product Description : EXTreme Guardian Crimp Harness Housing, 3 Circuit, 11.00mm Pitch, 10-8 AWG
Series Number : 46818
Status : Obsolete
Product Category : Connector Housings

Obsolete

Documents and Resources

Specifications

PS-46819-001-001.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)6375-DC (05 Nov 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	46818
Description	EXTreme Guardian Crimp Harness Housing, 3 Circuit, 11.00mm Pitch, 10-8 AWG
Application	Wire-to-Board, Wire-to-Wire
Product Name	EXTreme Guardian
UPC	883906730963

Agency

UL	E29179

Physical

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Material - Resin	Polyester
Net Weight	15.840/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	11.00mm
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-Free Process Capability	N/A

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Mates With / Use With

Mates with Part(s)

Description	Part Number
EXTreme Guardian Power Plug Assemblies	46817

Use with Part(s)

Description	Part Number
EXTreme Guardian Female High Power Terminals	46819

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