



Part Number : [2167592026](#)

Product Description : EXTreme Guardian Receptacle-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 11.00mm Pitch, Single Row, 4.0m Length, 2 Circuits, Black

Series Number : 216759

Status : Active

Product Category : Power and Signal Cable Assemblies




Documents & Resources

Drawings

[2167592026_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2020)9139-DC (19 Jan 2021)
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	Active
Category	Power and Signal Cable Assemblies
Series	216759
Description	EXTreme Guardian Receptacle-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 11.00mm Pitch, Single Row, 4.0m Length, 2 Circuits, Black
Application	Power, Wire-to-Board, Wire-to-Wire
Assembly Configuration	Single Ended Connector
Connector to Connector	EXTreme Guardian-to-Pigtail
Product Family	EXTreme Guardian System
Product Name	EXTreme Guardian
Type	Overmolded Assembly
UPC	195842228733

Electrical

Current - Maximum per Contact	60.0A
Voltage - Maximum	600V

Physical

Cable Length	4.0m
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Gender	Female-Pigtail
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	PBT
Net Weight	2035.000/g
Number of Rows	1
Overmolded	Yes

Packaging Type	Bag
Pitch - Mating Interface	11.00mm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 2586
Wire Size (AWG)	6

Mates With / Use With

Mates with Part(s)

Description	Part Number
EXTreme Guardian Power Plug Assemblies	<u>46817</u>