



Part Number : 464081100

Series Number : 46408

Product Category : Connector Housings

Product Description : EXTreme Ten60Power
6.00mm Pitch Receptacle Housing and TPA
Kit, 4 Power Circuits, 4 Signal Circuits

Status : Obsolete

Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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
Category	Connector Housings

Series	46408
Description	EXTreme Ten60Power 6.00mm Pitch Receptacle Housing and TPA Kit, 4 Power Circuits, 4 Signal Circuits
Application	Power, Signal, Wire-to-Wire
Comments	464080001 housing and 465490001 TPA
Product Family	EXTreme Ten60 High-Power Connectors
Product Name	EXTreme Ten60Power
UPC	883906371296

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	10.270/g
Number of Rows	1, 2
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	6.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-10° to +105°C

Solder Process Data

Max-Duration	40
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Lead-Free Process Capability	SMC&WAVE
Max-Cycle	3
Max-Temp	260

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