Part Number : 2144680009
Product Description : MX150 Panel Mount Male Connector Assembly, Bushing Version, Dual Row, 20 Circuits, Keying Option A, Black Housing
Series Number : 214468
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings

Drawing_2144680009_sd.pdf
Packaging Design Drawing_2144680001-PK-000.pdf

Specifications

Application Specification_2144680001-AS-000.pdf
Product Specification_2144680001-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Dodecamethylcyclohexasiloxane per D(2023)3788-DC (14 Jun 2023)
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	Connector Housings
Series	214468
Description	MX150 Panel Mount Male Connector Assembly, Bushing Version, Dual Row, 20 Circuits, Keying Option A, Black Housing
Application	Power, Wire-to-Wire
Product Family	MX150 Sealed and Unsealed Connector System
Product Name	MX150
UPC	193264868704

Physical

Circuits (maximum)	20
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	53.000/g
Number of Rows	2
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	3.50mm
Polarization	A
Polarized to Mating Part	Yes
Stackable	No

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

Mates With / Use With

Mates with Part(s)

Description	Part Number
MX150 Mat-Sealed Dual Row Female Connector Assemblies	33472

Use with Part(s)

Description	Part Number
MX150 Male Terminals	33000