



Part Number : [314148700](#)
Product Description : MX64 Wire Dress Cover,
Vertical, 8 Circuits
Series Number : 31414
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings

[Drawing 314148700_sd.pdf](#)
[Packaging Design Drawing PK-31300-256-001.pdf](#)

3D Models and Design Files

[3D Model 314148700_stp.zip](#)

Specifications

[Application Specification 314020000-000.pdf](#)
[Application Specification AS-31402-000-001.pdf](#)
[Product Specification PS-31404-001-1X8-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	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	Active
Category	Connector Accessories
Series	31414
Description	MX64 Wire Dress Cover, Vertical, 8 Circuits
Component Type	Cover
Product Family	MX64 Sealed Connectors
Product Name	MX64
UPC	889056185745

Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	2.040/g
Packaging Type	Bag
Temperature Range - Operating	-40° to +125°C

Use with Part(s)

Description	Part Number
MX64 Sealed Single Row Receptacle Housings	<u>31404</u>
