



Part Number : 510481600

Series Number : 51048

Product Category : Connector Housings

Product Description : 2.00mm Pitch Cable Holder, Vertical, Low Profile, for Ribbon Cable, 16 Circuits

Status : Obsolete

Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
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	51048

Description	2.00mm Pitch Cable Holder, Vertical, Low Profile, for Ribbon Cable, 16 Circuits
Component Type	One Piece
Product Family	Board-in Connectors
Product Name	Board-in,Cable Holder
UPC	800753574885

Electrical

Voltage - Maximum	N/A
-------------------	-----

Physical

Circuits (Loaded)	16
Color - Resin	Natural
Entry Angle	Vertical
Glow-Wire Capable	No
Lock to Mating Part	None
Material - Plating Mating	N/A
Material - Resin	Nylon
Net Weight	332.300/mg
Number of Rows	1
Packaging Type	Bag
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	N/A
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire/Cable Type	Ribbon Cable
Wire Insulation Diameter	1.60mm max.
Wire Size (AWG)	26

This document was generated on Aug 20, 2024