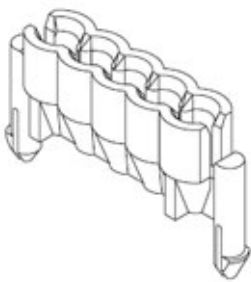




**Part Number :** 510481600  
**Product Description :** 2.00mm Pitch Cable Holder, Vertical, Low Profile, for Ribbon Cable, 16 Circuits  
**Series Number :** 51048  
**Status :** Obsolete  
**Product Category :** Connector Housings



## 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)7663-DC (21 Jan 2025)
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
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Category	Connector Housings
Series	51048
Description	2.00mm Pitch Cable Holder, Vertical, Low Profile, for Ribbon Cable, 16 Circuits
Component Type	One Piece
Product Name	Board-in,Cable Holder
UPC	800753574885

## Electrical

Voltage - Maximum	N/A
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## 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

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