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molex

Part Number : 2262021082
Product Description : Zero-Hachi-to-Zero-Hachi Off-the-Shelf (OTS) Cable Assembly, Single Row, Tin (Sn) Plating, 8 Circuits, 150.00mm Length, Black
Series Number : 226202
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings
2262021082_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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	Power and Signal Cable Assemblies
Series	226202
Description	Zero-Hachi-to-Zero-Hachi Off-the-Shelf (OTS) Cable Assembly, Single Row, Tin (Sn) Plating, 8 Circuits, 150.00mm Length, Black
Application	Power, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Zero-Hachi Terminal-to-Zero-Hachi Terminal
Product Name	Zero-Hachi
Type	Discrete Wire Assembly
UPC	198282215882

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	30V AC (RMS)/DC

Physical

Cable Length	150.00mm
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	1.651/g
Number of Rows	1
Overmolded	No
Packaging Type	Bag

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Pitch - Mating Interface	0.80mm
Plating min - Mating	1.000µm
Plating min - Termination	1.000µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10064
Wire Insulation Diameter	0.60mm
Wire Size (AWG)	28

Mates With / Use With

Mates with Part(s)

Description	Part Number
Zero-Hachi Right-Angle Single Row Headers	214721

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