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molex

Part Number : 151350700
Product Description : CLIK-Mate-to-CLIK-Mate Off-the-Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 50.00mm Length, 7 Circuits, Beige
Series Number : 15135
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings

151350700_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not 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

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	15135
Description	CLIK-Mate-to-CLIK-Mate Off-the-Shelf (OTS) Cable Assembly, 1.50mm Pitch, Single Row, 50.00mm Length, 7 Circuits, Beige
Application	Signal, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	CLIK-Mate-to-CLIK-Mate
Product Name	CLIK-Mate
Type	Discrete Wire Assembly
UPC	191128160360

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	100V AC (RMS)/DC

Physical

Cable Length	50.00mm
Circuits (Loaded)	7
Circuits (maximum)	7
Color - Resin	Beige
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PBT

Net Weight	2.296/g
Number of Rows	1
Overmolded	No
Packaging Type	Bag
Pitch - Mating Interface	1.50mm
Plating min - Mating	0.406µm
Plating min - Termination	0.406µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 1061
Wire Size (AWG)	24

Mates With / Use With

Mates with Part(s)

Description	Part Number
1.50mm Pitch CLIK-Mate Bottom Entry Single Row PCB Receptacles	503395
1.50mm Pitch CLIK-Mate Right-Angle Single Row PCB Receptacles	503175
1.50mm Pitch CLIK-Mate Right-Angle Single Row PCB Receptacles	502585
1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles	503159
1.50mm Pitch CLIK-Mate Vertical Single Row PCB Receptacles	502584

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