molex

Part Number: 834219039

Product Description: Commercial Micro-D, CMD-to-D-Sub, 9 Circuits, Female - Female,

0.46m Length

Series Number: 83421

Status: Active

Product Category: Power and Signal Cable

Assemblies



Documents & Resources

Drawings

Drawing 834219039_sd.pdf

Specifications

Product Specification PS-83421-001-001.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	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(a)-l 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

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	83421
Description	Commercial Micro-D, CMD-to-D- Sub, 9 Circuits, Female - Female, 0.46m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Commercial Micro-D-to-D-Sub
Product Family	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D,D-Sub
UPC	800756424620

Physical

Cable Length	0.46m
Circuits (Loaded)	9
Circuits (maximum)	9
Gender	Female-Female
Lock to Mating Part	None
Material - Plating Termination	Tin
Net Weight	69.850/g
Number of Rows	2
Overmolded	Yes
Packaging Type	Bag
Plating min - Mating	0.127μm
Plating min - Termination	1.270µm
Single Ended	No
Termination Interface Style	Crimp or Compression
Wire/Cable Type	PVC
Wire Insulation Diameter	N/A
Wire Size (AWG)	28

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