



Part Number : [834219038](#)

Product Description : Commercial Micro-D, CMD-to-D-Sub, 9 Circuits, Female - Male, 1.83m Length

Series Number : 83421

Status : Active

Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings

[Drawing 834219038_sd.pdf](#)

Specifications

[Product Specification PS-83421-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
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)-I 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 - Male, 1.83m 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	800756424606

Physical

Cable Length	1.83m
Circuits (Loaded)	9
Circuits (maximum)	9
Gender	Male-Female
Lock to Mating Part	None
Material - Plating Termination	Tin
Net Weight	0.569/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

This document was generated on Sep 26, 2023