

Part Number : [834229018](#)

Product Description : Commercial Micro-D, CMD Single Ended, 15 Circuits, Female - Pigtail, 1.83m Length

Series Number : 83422

Status : Active

Product Category : Power and Signal Cable Assemblies



Documents and Resources

Drawings

[834229018_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)


[Creo](#)

Specifications

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

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025)
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	83422
Description	Commercial Micro-D, CMD Single Ended, 15 Circuits, Female - Pigtail, 1.83m Length
Assembly Configuration	Single Ended Connector
Connector to Connector	Commercial Micro-D-to-Pigtail
Product Name	Commercial Micro-D
UPC	800756425375

Physical

Cable Length	1.83m
Circuits (Loaded)	15
Circuits (maximum)	15
Gender	Female-Pigtail
Lock to Mating Part	No
Material - Plating Termination	Tin
Net Weight	15.056/g
Number of Rows	2
Packaging Type	Bag
Plating min - Mating	0.127µm
Plating min - Termination	1.270µm

Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	N/A
Wire Size (AWG)	28

This document was generated on May 19, 2026