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Part Number: [0834219222](#)
Status: **Active**
Overview: Commercial Micro-D High-Density Connectors
Description: 9 Circuit Commercial Micro-D-to-9 Circuit Commercial Micro-D, Overmolded CAT 5 Cable, 1.20m Length

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-83422-001 \(PDF\)](#)
[Product Specification PS-83421-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	83421
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Commercial Micro-D-to-Commerci
Overview	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D
UPC	756054711262

Physical

Cable Length	1.20m
Circuits (Loaded)	9
Gender	Female-Female
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	1.138/g
Packaging Type	Bag
Plating min - Mating	0.127µm
Plating min - Termination	1.270µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	26
Wire/Cable Type	CAT 5

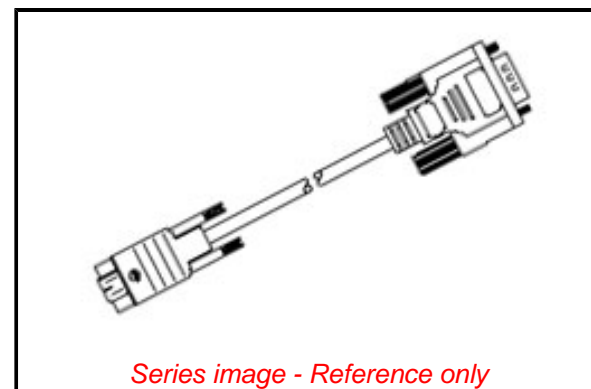
Electrical

Current - Maximum per Contact	1.0A
Shielded	Yes
Voltage - Maximum	Per Wire Specification

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-83422-001
Product Specification	PS-83421-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[83421 Series](#)