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Part Number: [0834219226](#)
Status: **Active - Custom**
Overview: [commercial_microd](#)
Description: 9 Circuit Commercial Micro-D-to-8 Position RJ45, Overmolded CAT 5 Cable, 3.0m (9.84') Length

Documents:

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

General

Product Family	Cable Assemblies
Series	83421
Connector to Connector	Commercial Micro-D-to-RJ45
Overview	commercial_microd
Product Name	Commercial Micro-D

Physical

Cable Length	3.0m (9.84')
Circuits (Loaded)	9
Gender	Male-Female
Lock to Mating Part	Yes
Material - Plating Termination	Tin
Packaging Type	Bag
Plating min - Mating	0.127µm (5µ")
Plating min - Termination	1.270µm (50µ")
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	26
Wire/Cable Type	CAT 5

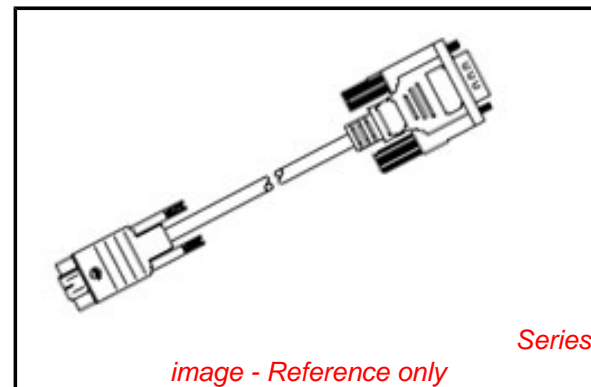
Electrical

Current - Maximum per Contact	1A
Shielded	Yes
Voltage - Maximum	Per Wire Specification

Material Info

Reference - Drawing Numbers

Product Specification PS-83421-001, RPS-83200-053



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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[83421Series](#)