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**Part Number:** [0834219221](#)  
**Status:** **Active - Custom**  
**Overview:** [commercial\\_microd](#)  
**Description:** 9 Circuit Commercial Micro-D-to-9 Circuit Commercial Micro-D, Overmolded CAT 5 Cable, 0.20m (7.87") Length

**Documents:**

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

**General**

Product Family	Cable Assemblies
Series	<a href="#">83421</a>
Connector to Connector	Commercial Micro-D-to-Commerci
Overview	<a href="#">commercial_microd</a>
Product Name	Commercial Micro-D

**Physical**

Cable Length	0.20m (7.87")
Circuits (Loaded)	9
Gender	Female-Female
Lock to Mating Part	Yes
Material - Plating Mating	Gold
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

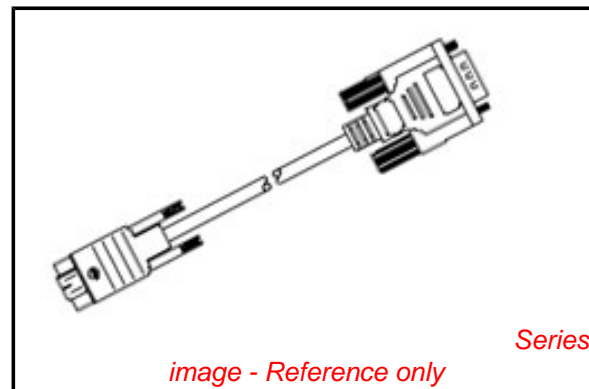
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-83421-001, RPS-83200-054



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



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[83421Series](#)