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Part Number: 0834219042

Status: Active

Overview: Commercial Micro-D High-Density Connectors

**Description:** Commercial Micro-D, CMD Single Ended, 9 Circuits, Female - Pigtail, 0.46m Length

**Documents:** 

Drawing (PDF) Packaging Specification PK-83422-001-001 (PDF)

Product Specification PS-83421-001-001 (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Cable Assemblies

Series <u>83421</u>

Assembly Configuration Single Ended Connector
Connector to Connector Commercial Micro-D-to-Pigtail

Overmolded Yes

Overview <u>Commercial Micro-D High-Density Connectors</u>

Product Name Commercial Micro-D

UPC 800756424682

**Physical** 

Cable Length 0.46m Circuits (Loaded) 9

Gender Female-Pigtail

Lock to Mating Part None Material - Plating Mating Gold Material - Plating Termination Tin Net Weight 37.075/g Number of Rows 2 Packaging Type Bag Plating min - Mating  $0.127 \mu m$ Plating min - Termination 1.270µm Single Ended Yes

Termination Interface: Style Crimp or Compression Wire Insulation Diameter .225mm (5.720") max.

Wire Size AWG 28
Wire/Cable Type N/A

**Material Info** 

**Reference - Drawing Numbers** 

Packaging Specification PK-83422-001-001
Product Specification PS-83421-001-001
Sales Drawing SD-83421-9023-001



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS Compliant

REACH SVHC Not Contained Per -D(2021)4569-DC (8 July 2021)

**Halogen-Free** 

**Status** 

Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

83421 Series

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