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

General

Product Family	Cable Assemblies
Series	83421
Assembly Configuration	Single Ended Connector
Connector to Connector	Commercial Micro-D-to-Pigtail
Overview	<u>Commercial Micro-D High-Density Connectors</u>
Product Name	Commercial Micro-D
UPC	800756424682

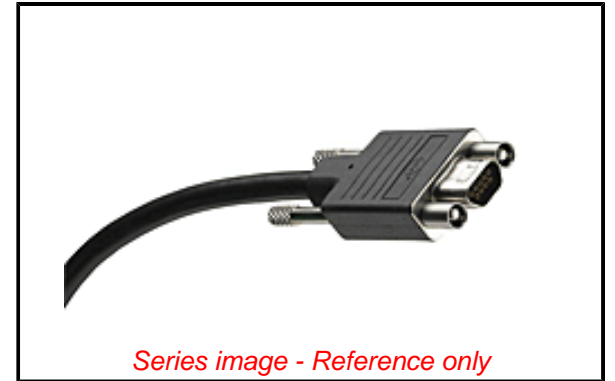
Physical

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
Packaging Type	Bag
Plating min - Mating	0.127µm
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
Product Specification	PS-83421-001-001
Sales Drawing	SD-83421-9023



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

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[83421 Series](#)