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Part Number: **[0834249060](#)**
Status: **Active**
Overview: Commercial Micro-D High-Density Connectors
Description: Commercial Micro-D Cable Assembly, 25 CMD-to-25 Pin D-Subminiature (Female-to-Male), 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	83424
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Commercial Micro-D-to-D-Sub
Overview	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D, D-Sub
UPC	822350652131

Physical

Cable Length	0.46m
Circuits (Loaded)	25
Gender	Male-Female
Lock to Mating Part	Yes
Material - Plating Termination	Tin
Net Weight	23.215/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	28
Wire/Cable Type	PVC

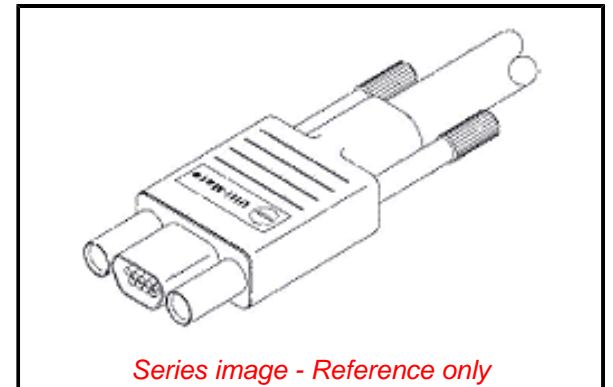
Electrical

Current - Maximum per Contact	1.0A
Shield Type	AL Foil
Shielded	Yes

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-83422-001
Product Specification	PS-83421-001-001
Sales Drawing	SD-83424-060



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

Halogen-Free

Status

Not 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 Reviewed

Search Parts in this Series

[83424 Series](#)

Mates With

Ulti-Mate™ Commercial Micro D, [83612](#), [83619](#)