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Part Number: [0834249062](#)
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), 1.83m 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
Data Load Status	Data Bulk Loaded from Saqqara
Made From	0830009503, 0830100075, 0830100076, 0830410071
Overview	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D, D-Sub
UPC	822350652148

Physical

Cable Length	1.83m
Circuits (Loaded)	25
Gender	Male-Female
Lock to Mating Part	Yes
Material - Plating Termination	Tin
Net Weight	2.180/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

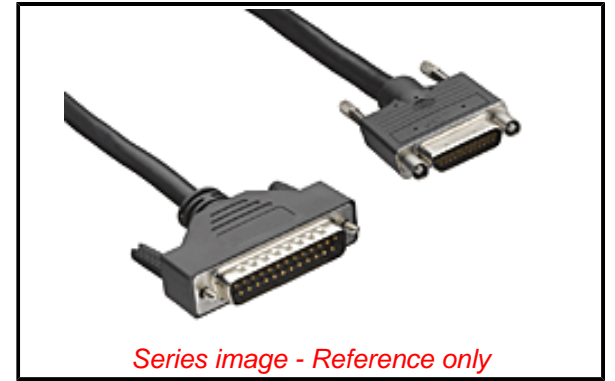
Electrical

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

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environmental compliance?**

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China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

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[83424 Series](#)

Mates With

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

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