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Part Number: **0834249019**
Status: **Active**
Overview: Commercial Micro-D High-Density Connectors
Description: Commercial Micro-D, CMD Single Ended, 25 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	83424
Assembly Configuration	Single Ended Connector
Connector to Connector	Commercial Micro-D-to-Pigtail
Data Load Status	Data Bulk Loaded from Saqqara
Made From	0830009503, 0830100075, 0830100076, 0830210035, 0830410046, 0830410071, 0830500176, 0830520300
Overview	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D
UPC	800756426105

Physical

Cable Length	0.46m
Circuits (Loaded)	25
Gender	Female-Pigtail
Lock to Mating Part	None
Material - Plating Termination	Tin
Net Weight	2.578/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-83424-007



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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non-product compliance questions.

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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83424 Series

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