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Part Number: [83424-9021](#)
Status: **Active**
Overview: [Commercial Micro-D High-Density Connectors](#)
Description: Commercial Micro-D, CMD Single Ended, 25 Circuits, Female - Pigtail, 1.83m Length

Documents:

[Drawing \(PDF\)](#) [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
Overview	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D
UPC	800756426143

Physical

Cable Length	1.83m
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

Sales Drawing SD-83424-007



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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83424Series