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Part Number: [83421-9043](#)
Status: **Active**
Overview: [Commercial Micro-D High-Density Connectors](#)
Description: Commercial Micro-D, CMD Single Ended, 9 Circuits, Female - Pigtail, 0.91m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-83421-001 \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	83421
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	800756424705

Physical

Cable Length	0.91m
Circuits (Loaded)	9
Gender	Female-Pigtail
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	142.110/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

Product Specification	PS-83421-001
Sales Drawing	SD-83421-9023



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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environmental compliance?**

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

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 non-product compliance questions.

Search Parts in this Series

[83421Series](#)

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