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Part Number: [0834219041](#)
Status: **Active**
Overview: [Commercial Micro-D High-Density Connectors](#)
Description: [Commercial Micro-D, CMD-to-D-Sub, 9 Circuits, Female - Female, 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 | 83421 |
| 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 | 800756424668 |

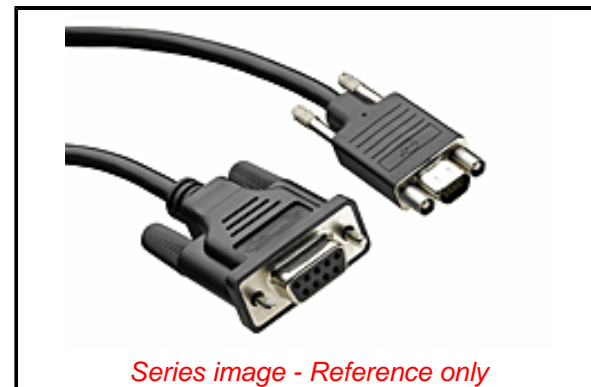
Physical

| | |
|--------------------------------|----------------------|
| Cable Length | 1.83m |
| Circuits (Loaded) | 9 |
| Gender | Female-Female |
| Lock to Mating Part | None |
| Material - Plating Termination | Tin |
| Net Weight | 0.569/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 |

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|------------------|
| Packaging Specification | PK-83422-001 |
| Product Specification | PS-83421-001-001 |
| Sales Drawing | SD-83421-020 |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

| | |
|-----------------|---------------|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[83421](#) Series