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**Part Number:** [83421-9041](#)  
**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 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-83421-001 \(PDF\)](#)

**General**

|                        |  |
|------------------------|--|
| Product Family         | Cable Assemblies   |
| Series                 | <a href="#">83421</a>                                      |
| Assembly Configuration | Dual Ended Connectors                                      |
| Connector to Connector | Commercial Micro-D-to-D-Sub                                |
| Overview               | <a href="#">Commercial Micro-D High-Density Connectors</a> |
| 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                     | 0.569g               |
| 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**

|                       |              |
|-----------------------|--------------|
| Product Specification | PS-83421-001 |
| Sales Drawing         | SD-83421-020 |



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



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