

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0830410005](#)  
**Status:** **Active**  
**Overview:** [Commercial Micro-D High-Density Connectors](#)  
**Description:** Jackpost for Commercial Micro-D PCB Mount Plugs, 2-56 UNC-2B Internal Thread

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                |  |
|----------------|--|
| Product Family | Accessories  |
| Series         | <a href="#">83041</a>                                      |
| Component Type | Jackpost   |
| Overview       | <a href="#">Commercial Micro-D High-Density Connectors</a> |
| Product Name   | Commercial Micro-D   |
| Taxonomy       | Connector Accessories                                      |
| UPC            | 800756428505   |

**Physical**

|                     |         |
|---------------------|---------|
| Circuits (Loaded)   | 0       |
| Circuits (maximum)  | 0       |
| Lock to Mating Part | Yes     |
| Net Weight          | 0.400/g |
| Packaging Type      | Bag     |

**Material Info**

**Reference - Drawing Numbers**

|               |                  |
|---------------|------------------|
| Sales Drawing | SD-83041-005-001 |
|---------------|------------------|



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[83041](#) Series

**Use With**

[83611](#) 9 Circuit Commercial Micro-D Plug.  
[83612](#) 15 Circuit Commercial Micro-D Plug.  
[83614](#) 25 Circuit Commercial Micro-D Plug.  
[83619](#) Dual Stack Commercial Micro-D Plug