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Part Number: [83411-9110](#)
Status: **Active**
Overview: [Commercial Micro-D High-Density Connectors](#)
Description: 1.27mm Pitch Commercial Micro-D Panel Mount Header, 9 Circuits

Documents:

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

General

Product Family	I/O Connectors
Series	83411
Application	Wire-to-Wire
Component Type	Panel Mount Header
Overview	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D
Type	N/A
UPC	756054587041

Physical

Circuits (Loaded)	N/A
Circuits (maximum)	9
Durability (mating cycles max)	Contact Molex
Gender	N/A
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	3.366/g
Number of Rows	2
Orientation	Vertical
PCB Locator	No
PCB Retention	None
Packaging Type	Tube
Panel Mount	Yes
Pitch - Mating Interface	1.27mm
Pitch - Termination Interface	1.27mm
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Ports	1
Surface Mount Compatible (SMC)	No
Termination Interface: Style	N/A
Waterproof / Dustproof	No

Electrical

Current - Maximum per Contact	N/A
Grounding to Panel	None
Shielded	Yes
Voltage - Maximum	N/A

Material Info

Reference - Drawing Numbers

Sales Drawing [SD-83411-006](#)



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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.

Search Parts in this Series

[83411Series](#)

Mates With

[83421](#) Commercial Micro-D Cable
 Assemblies, 9 Circuits

Use With

[83000-9558](#) Commercial Micro-D Pin
 Terminal, 1.27µm Gold, 2, 500 Piece Reel,
[83000-9559](#) Commercial Micro-D Pin
 Terminal, 1.27µm Gold, 50, 500 Piece
 Reel, [83000-1108](#) Commercial Micro-D Pin
 Terminal, 1.27µm Gold, Loose Piece