

**Part Number :** [834149021](#)

**Product Description :** 1.27mm Pitch Commercial Micro-D Panel Mount Header, 25 Circuits

**Series Number :** 83414

**Status :** Obsolete

**Product Category :** I/O Connectors



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## Documents and Resources

### Drawings

[834149021\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### Substances of Interest

- PFAS

### EU RoHS Certificate of Compliance

### Additional Product Compliance Information

## Part Details

### General

Status	Obsolete
Category	I/O Connectors
Series	83414
Description	1.27mm Pitch Commercial Micro-D Panel Mount Header, 25 Circuits
Application	Wire-to-Wire
Component Type	Panel Mount Header
Product Name	Commercial Micro-D
Type	N/A
UPC	822350302005

### Electrical

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

### Physical

Circuits (Loaded)	N/A
Circuits (maximum)	25
Durability (mating cycles max)	Contact Molex
Gender	Female
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Number of Rows	2
Orientation	Vertical
Packaging Type	Tube
Panel Mount	Yes
PCB Locator	No

PCB Retention	No
Pitch - Mating Interface	0.64mm
Pitch - Termination Interface	0.64mm
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Ports	1
Termination Interface Style	N/A
Waterproof / Dustproof	No

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
Commercial Micro-D Cable Receptacle Kits and Cable Assemblies	<u>83424</u>

### Use with Part(s)

Description	Part Number
Commercial Micro-D Pin Terminal, 0.381µm Gold, Loose Piece	<u>830009560</u>

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