

Part Number : 848649002
Product Description : Micro-Change (M12) Receptacle, 5 Poles, Straight Male without Leads, PC Mount, 0.0279m (1.10") Length
Series Number : 84864
Status : Obsolete
Product Category : Industrial Connectors
Engineering Part Number : NMEA-8R5L560005

Obsolete

Documents and Resources

Drawings

848649002_sd.pdf

Symbol and Footprint (Multi-Format)

Specifications

PK-120070-001-001.pdf

PS-120070-001-001.pdf

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	Industrial Connectors
Series	84864
Description	Micro-Change (M12) Receptacle, 5 Poles, Straight Male without Leads, PC Mount, 0.0279m (1.10") Length
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	PCB Mount
UPC	822350927543

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	300V

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	0.0279m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M12 x 1.0
Orientation	Straight
Panel Mount	Back, Front
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	N/A
Wire Size (AWG)	22

Obsolete

Solder Process Data

Lead-Free Process Capability	Product not active

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-Change and Micro-Change Connectors and Accessories	84854

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Obsolete