

Part Number : 1200905072
Product Description : Nano-Change (M8) Receptacle, M8 x 1.0 Mounting Threads, Male (Straight)with Back Mounting Pins, with 3 Poles on Mating Side
Series Number : 120090
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : 4R3F46000

Documents and Resources

Drawings

1200905072_sd.pdf

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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

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Part Details

General

Status	Active
Category	Industrial Connectors
Series	120090
Description	Nano-Change (M8) Receptacle, M8 x 1.0 Mounting Threads, Male (Straight)with Back Mounting Pins, with 3 Poles on Mating Side
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Nano-Change (M8)
Type	Bulkhead Feed-Through
UPC	883906784492

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V AC / 75V DC

Physical

Coupling Type	External Thread
Gender	Male
Keyway	None
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	M8 x 1.0
Net Weight	3.981/g
Orientation	Straight
Panel Mount	Back
Poles	3
Temperature Range - Operating	-25° to +90°C
Wire/Cable Type	N/A
Wire Size (AWG)	N/A

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