

Part Number: 1200905076

Product Description: Nano-Change (M8) Receptacle, M8 x 0.5 Mounting Threads, Female (Straight) to Leads, 0.20m (7.87") Length, with 4 Poles on Mating Side

Status: Active

Engineering Number: 4R4F30E02C200

Series Number: 120090

Product Category: Circular Industrial

Connectors

Documents & Resources

Drawings

Drawing 1200905076_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

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
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Category	Circular Industrial Connectors
Series	120090
Description	Nano-Change (M8) Receptacle, M8 x 0.5 Mounting Threads, Female (Straight) to Leads, 0.20m (7.87") Length, with 4 Poles on Mating Side
IP Rating	IP67
NEMA Rating	NEMA 6
Product Family	Brad Nano-Change (M8) Products
Product Name	Nano-Change (M8)
Туре	Single Ended (pigtail)
UPC	883906784539

Agency

UL	E152210

Electrical

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

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	None
Length	0.20m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M8 x 0.5
Orientation	Straight
Panel Mount	Back, Front
Poles	4
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	Leads
Wire Size (AWG)	24