

Part Number: 1200910026

Product Description: Nano-Change (M8) Field Attachable Connector, 4 Poles, Straight, Female, Unshielded, Screw Termination, Cable Diameter 3.50-5.00mm

Series Number: 120091

Status: Active

Product Category: Circular Industrial

Engineering Number: N04FA03134



Documents & Resources

Drawings

1200910026_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per ED/01/2018 (15 January 2018)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

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
Category	Circular Industrial Connectors
Series	120091
Description	Nano-Change (M8) Field Attachable Connector, 4 Poles, Straight, Female, Unshielded, Screw Termination, Cable Diameter 3.50- 5.00mm
Approvals	cCSAus certified
IP Rating	IP67
Product Name	Nano-Change (M8)
Type	Field Attachable Connector
UPC	889056411967

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	30V

Physical

Cable Diameter	3.50-5.00mm (.138197")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	None
Material - Connector Body	PA
Material - Contact	Brass
Material - Coupling Nut	Zinc Die-Cast, Nickel-Plated
Material - Plating Mating	Gold
Net Weight	9.000/g

Orientation	Straight
Poles	4
Temperature Range - Operating	-40°C to +85°C
Wire Size (AWG)	20-26

Mates With / Use With

Mates with Part(s)

Description	Part Number
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