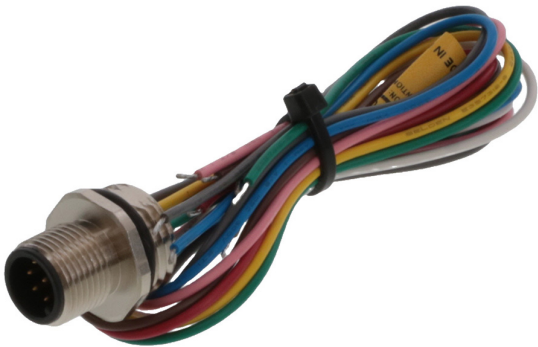




Part Number : [1200705209](#)
Product Description : Micro-Change (M12)
Receptacle, 8 Poles, PG9 Mounting Threads,
Male (Straight) to 0.25mm² PVC Leads, 0.30m
(11.81") Length
Series Number : 120070
Status : Active
Product Category : Circular Industrial
Connectors
Engineering Number : 8R8J26E02C3003




Documents & Resources

Drawings
[1200705209_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead; Triphenyl-phosphate per D(2024)6225-DC (07 Nov 2024)
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	120070
Description	Micro-Change (M12) Receptacle, 8 Poles, PG9 Mounting Threads, Male (Straight) to 0.25mm ² PVC Leads, 0.30m (11.81") Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Micro-Change (M12)
Type	Single Ended (pigtail)
UPC	884982224766

Agency

CSA	LR6837
UL	E152210

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	30V AC / 36V DC

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	0.30m
Material - Component	Nickel-plated Brass
Mounting Thread Size	PG9
Net Weight	9.071/g

Orientation	Straight
Panel Mount	Front
Poles	8
Temperature Range - Operating	-25° to +90°C
Wire/Cable Type	Leads, UL 1061
Wire Size (AWG)	24

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