Part Number : 1300470040
Product Description : Micro-Change (M12) PROFINET Field Attachable Connector, 4 Poles, D-Coded, Straight, Female, Shielded, IDC Termination, Cable Diameter 4.00-8.00mm
Series Number : 130047
Status : Obsolete
Product Category : Circular Industrial Connectors
Engineering Part Number : E1AS00-53



Obsolete

Documents and Resources

Drawings

1300470040_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant per EU 2015/863

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

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Obsolete
Category	Circular Industrial Connectors
Series	130047
Description	Micro-Change (M12) PROFINET Field Attachable Connector, 4 Poles, D-Coded, Straight, Female, Shielded, IDC Termination, Cable Diameter 4.00-8.00mm
Approvals	cCSAus certified
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Field Attachable Connector
UPC	889056509978

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

Physical

Cable Diameter	4.00-8.00mm (.157-.315")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	D-Coded
Material - Connector Body	Zinc Die-Cast
Material - Contact	Copper Alloy

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Material - Coupling Nut	Zinc Die-Cast, Nickel-Plated
Material - Plating Mating	Gold
Net Weight	1696.470/g
Orientation	Straight
Poles	4
Temperature Range - Operating	-40° to +85°C
Wire Size (AWG)	22-26

Obsolete