

Part Number : 1300170015

Series Number : 130017 Product Category : Circular Industrial Connectors Product Description : Mini-Change Field Attachable, Female Connector, 4 Pole, Cable Range: 5.08-11.43mm Outside Diameter with Internal Threads Status : Active Engineering Number : 1A4000-34

Documents & Resources

Drawings

Drawing 1300170015_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	6
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
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	130017
Description	Mini-Change Field Attachable, Female Connector, 4 Pole, Cable Range: 5.08-11.43mm Outside Diameter with Internal Threads
Approvals	cCSAus certified
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Туре	Field Attachable Connector
UPC	78678850951

Agency

CSA LR6837

Electrical

Current - Maximum per Contact	13.0A
Voltage - Maximum	600V AC/DC

Physical

Cable Diameter	5.08-11.43mm (.200450")
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	Single
Material - Connector Body	Nylon
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	48.600/g

Orientation	Straight
Poles	4
Temperature Range - Operating	-20°C to +80°C
Wire Size (AWG)	15 to 24

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