



Part Number : [1300180184](#)
Product Description : Mini-Change Male Connector, 4 Pole, for 1/2" Liquid-Tite Conduit
Series Number : 130018
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : 51149



Documents & Resources

Drawings
[Drawing 1300180184_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed 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)

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130018
Description	Mini-Change Male Connector, 4 Pole, for 1/2" Liquid-Tite Conduit
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	Mini-Change
Type	Field Attachable Connector
UPC	78678832159

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	600V AC/DC

Physical

Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	Single
Material - Connector Body	N/A
Material - Contact	Brass
Material - Coupling Nut	Gray Anodized Aluminum
Material - Plating Mating	Gold
Net Weight	188.000/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size (AWG)	N/A

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