Part Number : 848549319
Product Description : Micro-Change Inline terminator Resistor, meets NMEA 2000
Series Number : 84854
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : NMEA-INLINE-TR



Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead; Medium-chain chlorinated paraffins (MCCP) per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant with Exemption 6(c) 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	84854
Description	Micro-Change Inline terminator Resistor, meets NMEA 2000
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Terminator
UPC	822350921879

Electrical

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

Physical

Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male-Female
Keyway	Single
Material - Connector Body	Nickel-plated Brass
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	65.540/g
Orientation	Straight
Poles	5

Temperature Range - Operating	-20° to +105°C
Wire Size (AWG)	22