

Part Number : 845860018
Product Description : Micro-Change (M12) Terminator Resistor, Male 5 Poles
Series Number : 84586
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : NMEA-DND100NB

Documents and Resources

Drawings

845860018_sd.pdf

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 per D(2025)4165-DC (25 June 2025)
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	Industrial Connectors
Series	84586
Description	Micro-Change (M12) Terminator Resistor, Male 5 Poles
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Termination Resistor
UPC	822350898287

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	N/A

Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	Single
Material - Connector Body	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	44.000/g
Orientation	Straight
Poles	5

Temperature Range - Operating	-20° to +80°C
Wire Size (AWG)	N/A