

Part Number: 1201088419

Product Description : Micro-Change (M12) Double-Ended Cordset, 4 Poles, D-Coded, Male (Straight) to Male (Straight), 24 AWG, Teal TPU Cable, 0.50m (1.64')

Length

Series Number: 120108

Status: Active

Product Category: Circular Industrial Cordsets

Engineering Number: E11A06016M005



Documents & Resources

Drawings

1201088419_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u>6</u> per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)6225-DC (07 Nov 2024)
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 Cordsets
Series	120108
Description	Micro-Change (M12) Double-Ended Cordset, 4 Poles, D-Coded, Male (Straight) to Male (Straight), 24 AWG, Teal TPU Cable, 0.50m (1.64') Length
IP Rating	IP67
Performance Category	5e
Product Name	Micro-Change (M12),Industrial Ethernet
Protocol	EtherNet
Туре	Double Ended
UPC	889056360401

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V

Physical

Cable Diameter	6.50mm (.256")
Cable Length	0.50m (1.64')
Color - Cable Jacket	Teal
Connector End A	Micro-Change (M12)

Micro-Change (M12)
Threaded
Male-Male
D-Coded
None
TPU
TPU
Copper Alloy
Nickel-plated Brass
Gold
39.950/g
Straight to Straight
4
-25° to +85°C
Shielded TPU
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