

Part Number: 1204061037

Product Description: Ultra-Lock 2.0 (M12) Double-Ended Cordset, 4 Poles, D-Coded, Male (90°) to Male (90°), EtherNet Cat5e TPU

Cable, Teal, 1.0m Length

Series Number: 120406 Status: Active

Product Category: Circular Industrial Engineering Number: EYYAS6316M010

Cordsets

Documents & Resources

Drawings

Drawing 1204061037_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	(39
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed 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 Cordsets
Series	120406
Description	Ultra-Lock 2.0 (M12) Double-Ended Cordset, 4 Poles, D-Coded , Male (90°) to Male (90°), EtherNet Cat5e TPU Cable, Teal, 1.0m Length
IP Rating	IP67
Performance Category	5e
Product Family	Brad Industrial Ethernet Solutions
Product Name	Ultra-Lock 2.0 (M12),Industrial Ethernet
Protocol	EtherNet
Туре	Double Ended
UPC	196823153686

Agency

UL	E361772
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Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	250V

Physical

6.50mm (.256")
1.0m (3.28')
Teal
Ultra-Lock 2.0 (M12)
Ultra-Lock 2.0 (M12)
Push to Lock
Male-Male
D-Coded
No
TPU
TPC

Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	92.415/g
Orientation	90° to 90°
Poles	4
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	UL 21215
Wire Size (AWG)	24

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