

Part Number : <u>1204061038</u> Product Description : Ultra-Lock 2.0 (M12) Double-Ended Cordset, 4 Poles, Male (90°) to Male (90°), EtherNet Cat5e TPU Cable, Teal, 2.0m Length Series Number : 120406 Status : Active Product Category : Circular Industrial Cordsets Engineering Number : EYYAS6316M020



Documents & Resources

Drawings Drawing 1204061038_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
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, Male (90°) to Male (90°), EtherNet Cat5e TPU Cable, Teal, 2.0m 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	196823153693

Agency

UL E361772

Electrical

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

Physical

Cable Diameter	6.50mm (.256")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Teal
Connector End A	Ultra-Lock 2.0 (M12)
Connector End B	Ultra-Lock 2.0 (M12)
Coupling Style	Push to Lock
Gender	Male-Male

Кеуwау	D-Coded
LED Indicator	No
Material - Cable Jacket	TPU
Material - Connector Body	TPC
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	143.415/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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