



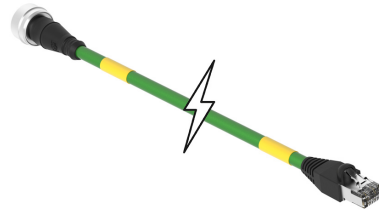
Part Number : [1201085049](#)

Product Description : Ultra-Lock (M12) to Standard RJ-45 Double-Ended Cordset, 8 Poles, D-Coded, Male (Straight) to Male (Straight), 10.0m (32.81') Length

Series Number : 120108

Status : Active

Product Category : Circular Industrial Cordsets



Documents & Resources

Drawings

[1201085049_sd.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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	120108
Description	Ultra-Lock (M12) to Standard RJ-45 Double-Ended Cordset, 8 Poles, D-Coded, Male (Straight) to Male (Straight), 10.0m (32.81') Length
IP Rating	IP67
Product Name	Ultra-Lock (M12)
Protocol	N/A
Type	Double Ended
UPC	884982057340

Electrical

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

Physical

Cable Diameter	6.00mm (.236")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Green
Connector End A	Ultra-Lock (M12)
Connector End B	RJ-45 (standard)
Coupling Style	Push to Lock
Gender	Male-Male
Keyway	D-Coded
LED Indicator	None
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Contact	Copper Alloy
Material - Coupling Nut	Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	Straight to Straight

Poles	8
Temperature Range - Operating	-25° to +60°C
Wire/Cable Type	Shielded-Stranded
Wire Size (AWG)	26

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