



Part Number : 1201088128

Series Number : 120108

Product Category : Circular Industrial Cordsets

Product Description : Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 7.0m (22.97' ) Length, 6.70mm (.264") Diameter, Green

Status : Active

Engineering Number : E66A06011M070

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## Documents & Resources

### Drawings

Drawing 1201088128\_sd.pdf

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## 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

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## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	120108
Description	Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 7.0m (22.97' ) Length, 6.70mm (.264") Diameter, Green
IP Rating	IP20
Performance Category	5e
Product Family	Brad Industrial Ethernet Solutions
Product Name	Industrial Ethernet
Protocol	EtherNet
Type	Double Ended
UPC	78172539508

#### Agency

UL	E361772
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#### Electrical

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

#### Physical

Cable Diameter	6.70mm (.264")
Cable Length	7.0m (22.97')
Color - Cable Jacket	Green
Connector End A	RJ-45 (standard)
Connector End B	RJ-45 (standard)
Coupling Style	N/A
Gender	Male-Male
Keyway	N/A
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	Thermoplastic
Material - Contact	Copper Alloy

Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +60°C
Wire/Cable Type	Shielded PUR
Wire Size (AWG)	22