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Part Number: [1201080285](#)
Status: **Active**
Description: Micro-Change (M12) to Standard RJ-45 Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 6.0m (19.68') Length, 6.70mm (.264") Diameter, Green

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
Series [120108](#)
Connector End A Micro-Change (M12)
Connector End B RJ-45 (standard)
IP Rating IP67 (M12 only)
Material - Contact Copper Alloy
Performance Category 5e
Product Name Industrial Ethernet, Micro-Change® (M12)
Protocol N/A
Type Double Ended
UPC 78172538004

Physical

Cable Diameter 6.70mm (.264")
Cable Length 6.0m (19.68')
Color - Cable Jacket Green
Coupling Style Threaded
Gender Male-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body PUR, Thermoplastic
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Nickel
Orientation Straight to Straight
Poles 4
Temperature Range - Operating -20°C to +60°C
Wire Size AWG 22
Wire/Cable Type Shielded PUR

Electrical

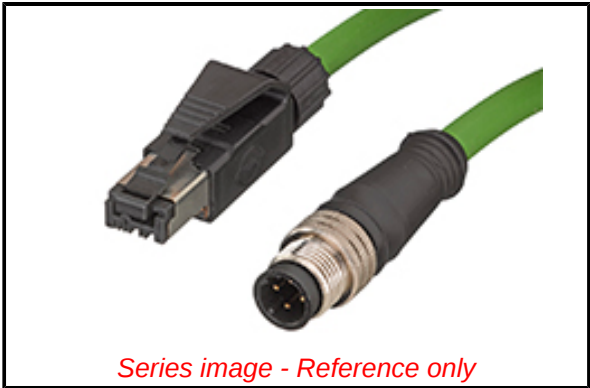
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V

Material Info

Engineering Number E16A06011M060

Reference - Drawing Numbers

Sales Drawing SD-120108-045



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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[120108](#) Series