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Part Number: 1201080485

Status: Active

Description: Micro-Change (M12) to Standard RJ-45 Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, TPE Cable, 57.0m (187.01') Length, 6.99mm (.275") Diameter, Teal

Replacement Part Number : http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=13004803711300480371 (drop-in)

Documents:

Drawing (PDF) | RoHS Certificate of Compliance (PDF)

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Not Reviewed

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Reviewed

For more information, please visit Contact US

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
120108 Series

Agency Certification

UL	E361772

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	EtherNet
Replacement Part Number	1300480371 (drop-in)
Type	Double Ended
UPC	78172544248

Physical

Cable Diameter	6.99mm (.275")
Cable Length	57.0m (187.01')
Color - Cable Jacket	Teal
Coupling Style	Threaded
Gender	Male-Male
Keyway	D-coded
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	PUR, PVC
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20°C to +75°C
Wire Size AWG	24
Wire/Cable Type	TPE

Electrical

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

Material Info

Engineering Number	E16A06007M570

Reference - Drawing Numbers

Sales Drawing	SD-120108-056

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