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Part Number: [1201080355](#)
Status: **Active**
Description: Micro-Change (M12) to Standard RJ-45 Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, TPE Cable, 15.0m (49.21') Length, 6.35mm (.250") Diameter, Orange

Documents:

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

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
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78172542927

Physical

Cable Diameter	6.35mm (.250")
Cable Length	15.0m (49.21')
Color - Cable Jacket	Orange
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° to +80°C
Wire Size AWG	24
Wire/Cable Type	TPE

Electrical

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

Material Info

Engineering Number E16A06008M150

Reference - Drawing Numbers

Sales Drawing SD-120108-060-001



EU ELV

Not Relevant

EU 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](#)