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Part Number: [1201080357](#)
Status: **Active**
Description: Micro-Change (M12) to Standard RJ-45 Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, TPE Cable, 25.0m (82.02') 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 78172542929

Physical

Cable Diameter 6.35mm (.250")
Cable Length 25.0m (82.02')
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 E16A06008M250

Reference - Drawing Numbers

Sales Drawing SD-120108-060-001



Series image - Reference only

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