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Part Number: [130054-5003](#)
Status: **Active**
Overview: [Brad® Ethernet Solutions](#)
Description: Ultra-Lock® (M12) Ethernet Receptacle, Female (Straight) to RJ-45 Male Plug, 4 Poles, 1.0m Length

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

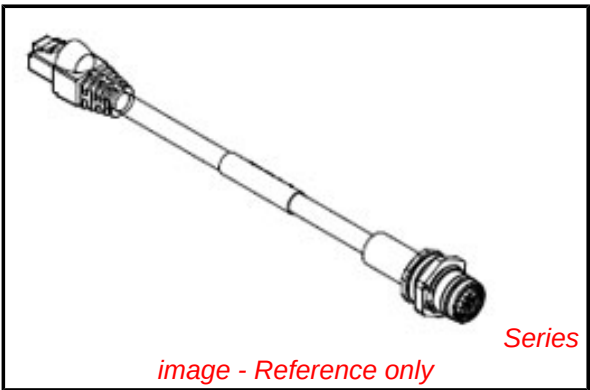
General
Product Family Industrial Cordsets
Series [130054](#)
Connector End A Ultra-Lock® (M12)
Connector End B RJ-45 (industrial)
IP Rating IP67
Overview [Brad® Ethernet Solutions](#)
Performance Category 5e
Product Name Ultra-Lock® (M12)
Type Double Ended
UPC 883906399139

Physical
Cable Diameter N/A
Cable Length 1.0m
Color - Cable Jacket Teal
Coupling Style Threaded
Gender Female-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Contact Copper
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Nickel
Net Weight 72.160/g
Orientation Straight
Poles 4
Temperature Range - Operating -25°C to +75°C
Wire Size AWG 24
Wire/Cable Type E152210

Electrical
Current - Maximum per Contact 1.5A
Voltage - Maximum 150V AC

Material Info
Old Part Number ERWPAU7003M010

Reference - Drawing Numbers
Sales Drawing SD-120109-013



EU RoHS
RoHS Compliant by Exemption
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

Pb

Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
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[130054Series](#)