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Part Number: [130048-0207](#)
Status: **Active**
Overview: Brad® Ethernet Solutions
Description: Ultra-Lock® (M12) Double-Ended Ethernet Cordset with Unshielded PVC Cable, 4 Poles, Male (Straight) to Female (Straight), Crossover, 0.20m Length

Documents:

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

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
 Series [130048](#)
 Connector End A Ultra-Lock® (M12)
 Connector End B Ultra-Lock® (M12)
 IP Rating IP67
 Overview [Brad® Ethernet Solutions](#)
 Product Name Ultra-Lock® (M12)
 Type Double Ended
 UPC 78678804006

Physical

Cable Diameter 6.10mm (.240")
 Cable Length 0.20m
 Color - Cable Jacket Teal
 Coupling Style Push to Lock
 Gender Male-Female
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body PVC
 Material - Contact Brass
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold over Palladium Nickel
 Orientation Straight
 Poles 4
 Temperature Range - Operating -20°C to +75°C
 Wire Size AWG 24
 Wire/Cable Type Unshielded-Stranded

Electrical

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

Material Info

Old Part Number E1WB03003M002

Reference - Drawing Numbers

Sales Drawing SD-120108-030

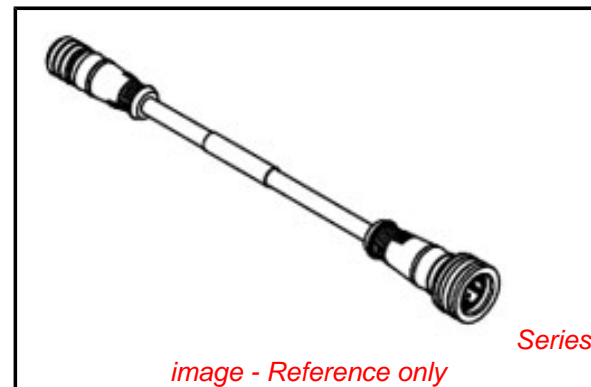


image - Reference only

Series

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[130048Series](#)