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Part Number: [1302590003](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change CC-Link Cordset, 4 Poles, Male (Straight) to Female (Straight), 20 AWG, 1.0m (3.28') Length

Documents:

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

Agency Certification

UL E152210

General

Product Family Industrial Cordsets
 Series [130259](#)
 Connector End A Micro-Change (M12)
 Connector End B Micro-Change (M12)
 IP Rating IP67, IP68
 Material - Contact Copper Alloy
 Overview [Brad Micro-Change \(M12\) Connectors](#)
 Product Name CC-Link, Micro-Change (M12)
 Protocol CC-Link
 Type Double Ended
 UPC 78172501891

Physical

Cable Diameter 7.60mm (.299")
 Cable Length 1.0m (3.28')
 Color - Cable Jacket Brown
 Coupling Style Threaded
 Gender Female-Male
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body PVC
 Material - Coupling Nut Black Epoxy Coated Zinc
 Material - Plating Mating Gold
 Net Weight 104.683/g
 Orientation Straight to Straight
 Poles 4
 Temperature Range - Operating 0°C to +80°C
 Wire Size AWG 20
 Wire/Cable Type Shielded PVC

Electrical

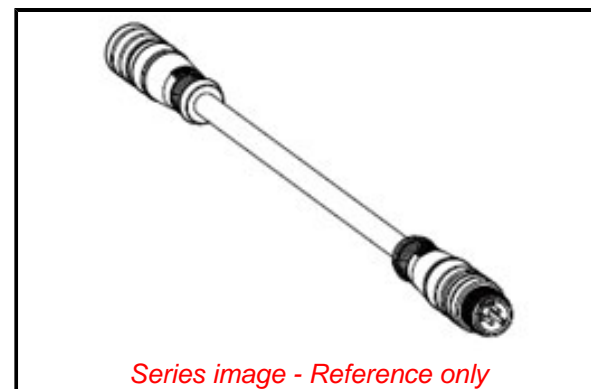
Current - Maximum per Contact 4.0A
 Voltage - Maximum 250V AC/DC

Material Info

Engineering Number CC22A-J30-M010

Reference - Drawing Numbers

Sales Drawing SD-130259-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)4578-DC (25 June 2020)
 lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[130259 Series](#)