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Part Number: [120080-0331](#)
Status: **Active**
Overview: Brad® Ultra-Lock® Connection System
Description: Ultra-Lock® (M12) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), Single Keyway, PVC Cable, 2.0m Length

Documents:

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

Agency Certification

CSA LR6837

General

Product Family Industrial Cordsets
 Series [120080](#)
 Connector End A Ultra-Lock® (M12)
 Connector End B Ultra-Lock® (M12)
 IP Rating IP69K
 NEMA Rating NEMA 6
 Overview [Brad® Ultra-Lock® Connection System](#)
 Product Name Ultra-Lock® (M12)
 Type Double Ended
 UPC 78678884838

Physical

Cable Diameter 5.33mm (.210")
 Cable Length 2.0m
 Color - Cable Jacket Yellow
 Coupling Style Push to Lock
 Gender Female-Male
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body PVC
 Material - Contact Copper Alloy
 Material - Coupling Nut Nickel-plated Brass
 Material - O-Ring Viton
 Material - Plating Mating Gold over Nickel
 Net Weight 52.840g
 Orientation Straight
 Poles 4
 Temperature Range - Operating -25°C to +90°C
 Wire Size AWG 22
 Wire/Cable Type UL 2661

Electrical

Current - Maximum per Contact 4A
 Voltage - Maximum 250V AC/DC

Material Info

Old Part Number WW4030A09M020

Reference - Drawing Numbers

Sales Drawing SD-120080-009

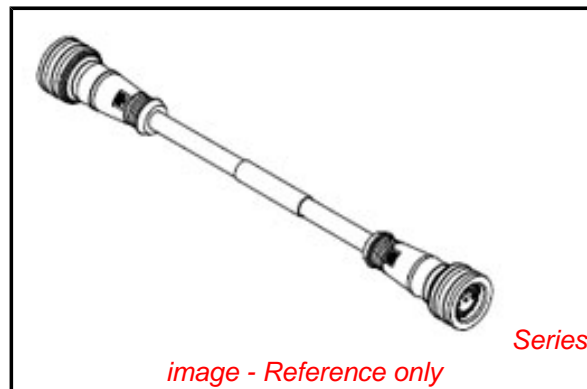


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Low-Halogen Status
Not Reviewed**

China RoHS



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environmental compliance?**

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 Compliance, [click here](#)

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 non-product compliance questions.

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120080Series

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