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Part Number: [1200800312](#)
Status: **Active**
Overview: Brad® Ultra-Lock® Connection System
Description: Micro-Change® (M12) to Ultra-Lock® (M12) Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), 22 AWG, PVC Cable, 4.0m (13.12') Length

Documents:

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

Agency Certification

CSA LR6837

General

Product Family Industrial Cordsets
 Series [120080](#)
 Connector End A Micro-Change® (M12)
 Connector End B Ultra-Lock® (M12)
 IP Rating IP69K
 Overview [Brad® Ultra-Lock® Connection System](#)
 Product Name Micro-Change® (M12), Ultra-Lock® (M12)
 Protocol N/A
 Region America
 Type Double Ended
 UPC 78678884931

Physical

Cable Diameter 5.72mm (.225")
 Cable Length 4.0m (13.12')
 Color - Cable Jacket Yellow
 Coupling Style Push to Lock
 Gender Male-Female
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body PUR
 Material - Contact Copper Alloy
 Material - Coupling Nut Nickel-plated Brass
 Material - O-Ring Viton
 Material - Plating Mating Gold over Nickel
 Orientation Straight
 Poles 5
 Temperature Range - Operating -25°C to +90°C
 Wire Size AWG 22
 Wire/Cable Type UL 2661

Electrical

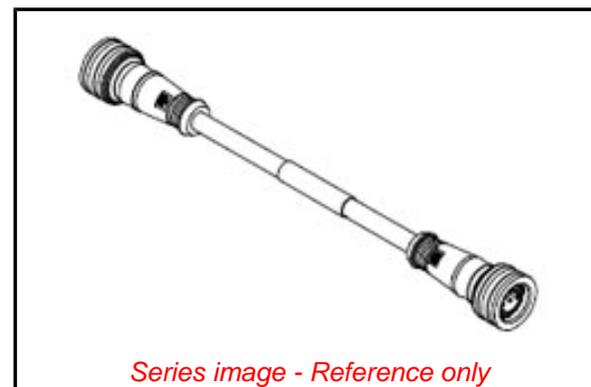
Current - Maximum per Contact 4.0A
 Voltage - Maximum 250V AC/DC

Material Info

Old Part Number WW5030A09M040

Reference - Drawing Numbers

Sales Drawing SD-120080-001



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

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