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Part Number: [1201088235](#)
Status: **Active**
Overview: Brad Ultra-Lock Connection System
Description: Ultra-Lock (M12) to Ultra-Lock (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (90°), 22 AWG, Shielded PUR Cable, 5.0m (16.40') Length, 6.70mm (.264") Diameter, Green

Documents:

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

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
 Series [120108](#)
 Connector End A Ultra-Lock (M12)
 Connector End B Ultra-Lock (M12)
 IP Rating IP67
 Material - Contact Copper Alloy
 Overview [Brad Ultra-Lock Connection System](#)
 Performance Category 5e
 Product Name Ultra-Lock (M12)
 Protocol EtherNet
 Type Double Ended
 UPC 887191604633

Physical

Cable Diameter 6.70mm (.264")
 Cable Length 5.0m (16.40')
 Color - Cable Jacket Green
 Coupling Style Push to Lock
 Gender Male-Male
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket PUR
 Material - Connector Body PUR
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold
 Orientation 90° to Straight
 Poles 4
 Temperature Range - Operating -20° to +60°C
 Wire Size AWG 22
 Wire/Cable Type Shielded PUR

Electrical

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

Material Info

Engineering Number EWWA06211M050

Reference - Drawing Numbers

Sales Drawing 1201088234-000, SD-120108-071-001

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

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[120108 Series](#)

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