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Part Number: [1200795023](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Single-Ended Cordset, 8 Poles, Female (Straight) to Pigtail, 24 AWG, PUR Cable, 2.0m (6.56') Length

Documents:

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

Agency Certification

CSA LR6837

General

Product Family Industrial Cordsets
Series [120079](#)
Connector End A Ultra-Lock (M12)
Connector End B Pigtail
IP Rating IP69K
Material - Contact Copper Alloy
Overview [Brad Ultra-Lock Connection System](#)
Product Name Ultra-Lock (M12)
Protocol EtherNet
Region Europe
Type Single Ended
UPC 883906776626

Physical

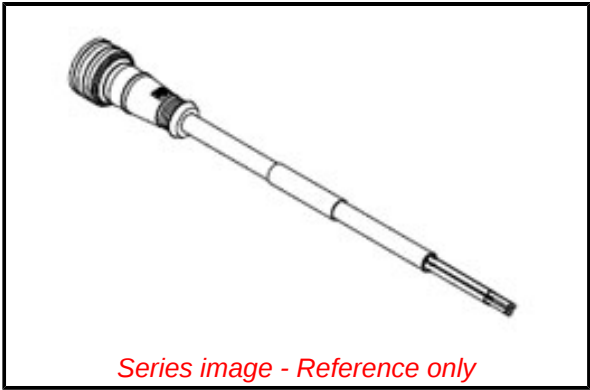
Cable Diameter N/A
Cable Length 2.0m (6.56')
Color - Cable Jacket Black
Coupling Style Push to Lock
Gender Female-Pigtail
Keyway Single
LED Indicator No
Material - Cable Jacket PUR
Material - Connector Body TPE
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold
Net Weight 124.105/g
Orientation Straight to Pigtail
Poles 8
Temperature Range - Operating -20°C to +80°C
Wire Size AWG 24
Wire/Cable Type N/A

Electrical

Current - Maximum per Contact 2.0A
Voltage - Maximum 30V

Material Info

Engineering Number W08000H08M020



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
D(2020)9139-DC (19
Jan 2021)
Lead

Halogen-Free

Status

Not Relevant

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

China ROHS	Not Relevant
ELV	Not Reviewed
RoHS Phthalates	Not Contained

Search Parts in this Series

[120079 Series](#)