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Part Number: [1200790239](#)
Status: **Active**
Overview: [Brad® Ultra-Lock® Connection System](#)
Description: Ultra-Lock (M12) Single-Ended Cordset, 5 Poles, Male (90°) to Pigtail, 22 AWG, PVC 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 America
Type Single Ended
UPC 78678884704

Physical

Cable Diameter 5.72mm (.225")
Cable Length 2.0m (6.56')
Color - Cable Jacket Yellow
Coupling Style Push to Lock
Gender Male-Pigtail
Keyway Single
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PUR
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold over Nickel
Orientation 90° to Pigtail
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

Engineering Number W05007A09M020

Reference - Drawing Numbers

Sales Drawing SD-120079-008



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[120079 Series](#)

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