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Part Number: [1200790221](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail, 22 AWG, TPE 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 78678884213

Physical
Cable Diameter 5.30mm (.209")
Cable Length 2.0m (6.56')
Color - Cable Jacket Yellow
Coupling Style Push to Lock
Gender Female-Pigtail
Keyway Single
LED Indicator No
Material - Cable Jacket TPE
Material - Connector Body TPE
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold
Orientation 90° to Pigtail
Poles 4
Temperature Range - Operating -40°C to +105°C
Wire Size AWG 22
Wire/Cable Type PLTC-ER

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

Material Info
Engineering Number W04001K05M020

Reference - Drawing Numbers
Sales Drawing SD-120079-010



Series image - Reference only

EU ELV
Not Reviewed

EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
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For more information, please visit [Contact US](#)

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120079](#) Series

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