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Part Number: **1200790155**
Status: **Active**
Overview: Brad® Ultra-Lock® Connection System
Description: Ultra-Lock (M12) Single-Ended Cordset, 3 Poles, Male (Straight) 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 78678884216

Physical

Cable Diameter N/A
 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 TPE
 Material - Connector Body TPE
 Material - Coupling Nut Nickel-plated Brass
 Material - O-Ring Fluoro-elastomer
 Material - Plating Mating Gold over Nickel
 Orientation Straight to Pigtail
 Poles 3
 Temperature Range - Operating -25°C to +90°C
 Wire Size AWG 22
 Wire/Cable Type PLTC-ER

Electrical

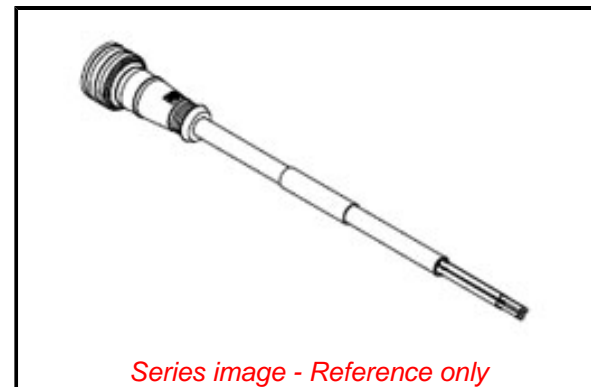
Current - Maximum per Contact 4.0A
 Voltage - Maximum 250V AC/DC

Material Info

Engineering Number W03006K05M020

Reference - Drawing Numbers

Sales Drawing SD-120079-030



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

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120079 Series

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