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Part Number: [1200795118](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Single-Ended Cordset, 12 Poles, Male (90°) to Pigtail, 26 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 IP67
 Material - Contact Copper Alloy
 Overview [Brad Ultra-Lock Connection System](#)
 Product Name Ultra-Lock (M12)
 Protocol EtherNet
 Region Europe
 Type Single Ended
 UPC 884982224940

Physical

Cable Diameter 6.00mm (.236")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Black
 Coupling Style Push to Lock
 Gender Male-Pigtail
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PUR
 Material - Connector Body PUR
 Material - Coupling Nut Nickel-plated Brass
 Material - O-Ring Fluoro-elastomer
 Material - Plating Mating Gold
 Net Weight 106.594/g
 Orientation 90° to Pigtail
 Poles 12
 Temperature Range - Operating -25°C to +90°C
 Wire Size AWG 26
 Wire/Cable Type UL 20549

Electrical

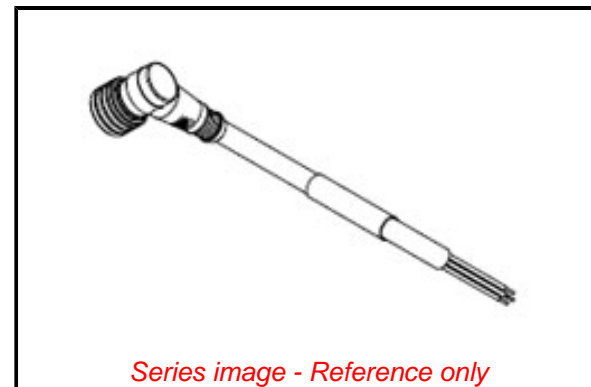
Current - Maximum per Contact 1.5A
 Voltage - Maximum 30V AC/DC

Material Info

Engineering Number W0C007H45M020

Reference - Drawing Numbers

Sales Drawing 1200795118-000



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)4578-DC (25 June 2020)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[120079 Series](#)

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