

This document was generated on 10/18/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1203410306

Status: **Active**

Overview: **Brad Industrial Ethernet Solutions**

Micro-Change M12 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male **Description:**

(Straight), 26 AWG, Shielded PUR Cable, 10.0m (32.81') Length

Documents:

Drawing (PDF) Packaging Specification PK-120341-300 (PDF)

Product Specification PS-120341-001-001 (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Industrial Cordsets

120341 Series

Micro-Change (M12) Connector End A Connector End B Micro-Change (M12)

IP67 IP Rating Material - Contact Copper Alloy

Brad Industrial Ethernet Solutions Overview

Performance Category

Product Name Micro-Change (M12) Cat6A

Protocol

Region America, Asia, Europe

Double Ended Type **UPC** 884982411913

Physical

Cable Diameter 6.40mm (.252") 10.0m (32.81') Cable Length

Color - Cable Jacket Blue Coupling Style Threaded Gender Male-Male Keyway X-coded **LED Indicator** No Material - Cable Jacket **PUR**

Material - Connector Body **PUR** Nickel-plated Brass Material - Coupling Nut Material - Plating Mating Gold over Nickel

Net Weight 501.672/q

Orientation Straight to Straight

Poles

Temperature Range - Operating -40°C to +70°C

Wire Size AWG 26

Wire/Cable Type Shielded PUR

Electrical

Current - Maximum per Contact 0.5A Voltage - Maximum 48V

Material Info

Engineering Number E22E06020M100

Reference - Drawing Numbers

Packaging Specification PK-120341-300 **Product Specification** PS-120341-001-001



EU ELV Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Contained Per -ED/01/2018 (15 January 2018)

Halogen-Free Status

Low-Halogen

For more information, please visit Contact US

China ROHS 50 Image Not Relevant **ELV RoHS Phthalates** Not Contained

Search Parts in this Series

120341 Series

Mates With

120341 Micro-Change CAT6A Receptacles

This document was generated on 10/18/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION