

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1203410756](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Micro-Change M12 to Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Female (Straight) to Male RJ-45 (Straight), 26 AWG, Shielded PUR Cable, 10.0m (32.81') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-120341-170 \(PDF\)](#)

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
 Series [120341](#)
 Connector End A Micro-Change (M12)
 Connector End B RJ-45 (standard)
 IP Rating IP20, IP67
 Material - Contact Brass
 Overview [Brad Industrial Ethernet Solutions](#)
 Performance Category 6A
 Product Name Micro-Change (M12) Cat6A, RJ45
 Region America, Asia, Europe
 Type Double Ended
 UPC 887191910314

Physical

Cable Diameter 6.40mm (.252")
 Cable Length 10.0m (32.81')
 Color - Cable Jacket Blue
 Coupling Style Threaded
 Gender Female-Male
 Keyway X-coded
 LED Indicator No
 Material - Cable Jacket PUR
 Material - Connector Body PUR
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold
 Net Weight 470.000/g
 Orientation Straight to Straight
 Poles 8
 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 ERWPEU7020M100

Reference - Drawing Numbers

Packaging Specification PK-120341-170
 Sales Drawing 1203410750-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per
 -ED/01/2018 (15
 January 2018)

Halogen-Free

Status

Low-Halogen*

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

CUST_NOTE	*Product contains part(s) with customer managed
CUST_NOTE1	EHS data. These part(s) are excluded from product compliance status evaluation.
CUST_NOTE2	50 Image
China ROHS	Not Relevant
ELV	Not Contained
RoHS Phthalates	

Search Parts in this Series

[120341 Series](#)

Mates With

[120341 Micro-Change CAT6A Plugs](#)

This document was generated on 07/15/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION