This document was generated on 10/21/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1203410308

Status: Active

Overview: Brad Industrial Ethernet Solutions

Description: Micro-Change M12 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Shielded PUR Cable, 20.0m (65.62') Length

Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-120341-001-001 (PDF)
Packaging Specification PK-120341-300 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Industrial Cordsets
Series	120341
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Industrial Ethernet Solutions
Performance Category	6A
Product Name	Micro-Change (M12) Cat6A
Protocol	N/A
Region	America, Asia, Europe
Type	Double Ended
UPC	889056017701

Physical

Cable Diameter	6.40mm (.252")
Cable Length	20.0m (65.62')
Color - Cable Jacket	Blue
Coupling Style	Threaded
Gender	Male-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	926.000/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	E22E06020M200

Reference - Drawing Numbers

Packaging Specification	PK-120341-300
Product Specification	PS-120341-001-001
Sales Drawing	1203410300-000

EU ELV
Not Relevant

EU RoHS
Compliant with Exemption 6(c)

China RoHS

REACH SVHC
Not Contained Per - D(2020)4578-DC (25 June 2020)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
120341 Series

Mates With
120341 Micro-Change CAT6A Receptacles

This document was generated on 10/21/2020
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION