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Part Number: [120341-0300](#)
Status: **Active**
Overview: Brad® Industrial Ethernet Solutions
Description: Micro-Change® CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Shielded PUR Cable, 0.50m (1.64') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-120341-001 \(PDF\)](#)

General

Product Family	Industrial Cordsets
Series	120341
Connector End A	Micro-Change® (M12)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
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	884982411852

Physical

Cable Diameter	6.40mm (.252")
Cable Length	0.50m (1.64')
Color - Cable Jacket	Blue
Coupling Style	Threaded
Gender	Male-Male
Keyway	X-coded
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Orientation	Straight
Poles	8
Temperature Range - Operating	-40°C to +70°C
Wire Size AWG	26
Wire/Cable Type	Shielded PUR

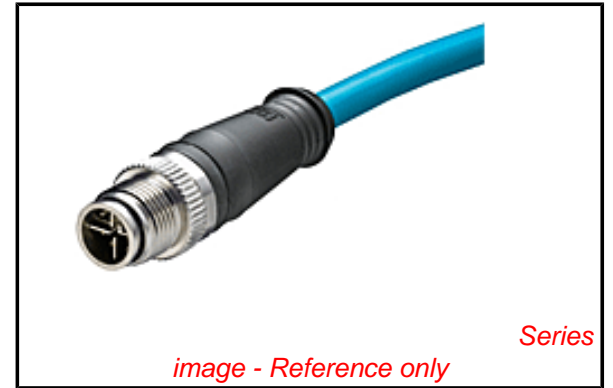
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification	PS-120341-001, RPS-120341-001
Sales Drawing	SD-120341-300



EU RoHS

RoHS Compliant by Exemption
REACH SVHC Not Reviewed
Low-Halogen Status Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

120341Series

Mates With

120341 Micro-Change® CAT6A Receptacles