

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [120341-0504](#)
Status: **Active**
Description: Micro-Change® M12 to Micro-Change® CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 4.0m Length, Blue

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-120341-140 \(PDF\)](#)

General

Product Family	Industrial Cordsets
Series	120341
Connector End A	Micro-Change® (M12)
Connector End B	RJ-45 (standard)
IP Rating	IP20, IP67
Performance Category	6A
Product Name	Micro-Change® (M12) Cat6A
Type	Double Ended
UPC	887191128078

Physical

Cable Diameter	6.40mm (.252")
Cable Length	4.0m
Color - Cable Jacket	Blue
Coupling Style	Threaded
Gender	Male-Male
Keyway	X-coded
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Brass
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-120341-140
Sales Drawing	SD-120341-140

EU RoHS **China RoHS**

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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](#)