

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [120079-8013](#)
Status: **Active**
Overview: Brad® Ultra-Lock® Connection System
Description: Micro-Change® (M12) Ultra-Lock® Single-Ended Cordset, Female - Pigtail, Straight to 90°, Single Keyway, 4 Poles, Length 2.0m, PUR Cable Preferred Version in Europe

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Industrial Cordsets
Series	120079
Connector End A	Ultra-Lock® (M12)
Connector End B	Pigtail
IP Rating	IP69K
Overview	Brad® Ultra-Lock® Connection System
Product Name	Micro-Change® (M12), Ultra-Lock® (M12)
Type	Single Ended
UPC	883906718756

Physical

Cable Diameter	5.33mm (.210")
Cable Length	2.0m
Color - Cable Jacket	Yellow
Coupling Style	Push to Lock
Gender	Female-Pigtail
Keyway	None
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Viton
Material - Plating Mating	Gold over Nickel
Net Weight	96.911/g
Orientation	Straight to 90°
Poles	4
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	22
Wire/Cable Type	UL 20327

Electrical

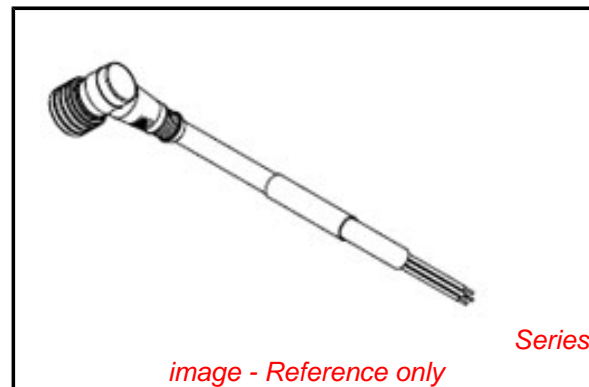
Current - Maximum per Contact	4A
Voltage - Maximum	250V

Material Info

Old Part Number	W04001P03M020
-----------------	---------------

Reference - Drawing Numbers

Sales Drawing	SD-120079-015
---------------	---------------



EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

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

[120079Series](#)