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Part Number: [120098-0080](#)
Status: **Active**
Overview: PROFIBUS* Solutions
Description: PROFIBUS* Straight D-Sub to Micro-Change® (M12) with Programming Port, 5 Poles, Male (Straight), 2.0m Length

Documents:

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

General

Product Family	Industrial Cordsets
Series	120098
Comments	With Programming Port
Connector End A	D-Sub (9-pin)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	PROFIBUS* Solutions
Product Name	Micro-Change® (M12), Profibus*
Type	Single Ended
UPC	78678882674

Physical

Cable Diameter	8.00mm (.315")
Cable Length	2.0m
Color - Cable Jacket	Purple
Coupling Style	Threaded
Gender	Male-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Net Weight	999.990/kg
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	250V AC/DC

Material Info

Old Part Number	BP5S62PP4M020
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Reference - Drawing Numbers

Sales Drawing	SD-120098-002
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image - Reference only

Series

EU RoHS

Compliance Status

Not Reviewed

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

[120098Series](#)