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Part Number: [1200990005](#)
Status: **Active**
Overview: PROFIBUS Solutions
Description: PROFIBUS Receptacle, 5 Poles, Female (Straight) to Lead, 1.0m (3.28') Length

Documents:

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

General

Product Family	Industrial Receptacles
Series	120099
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	PROFIBUS Solutions
Product Name	PROFIBUS Data Line
Taxonomy	Circular Industrial Connectors
Type	Single Ended (pigtail)
UPC	78678850807

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	1.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Orientation	Back Panel Mount to Straight
Panel Mount	Back
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire Size AWG	24
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

Solder Process Data

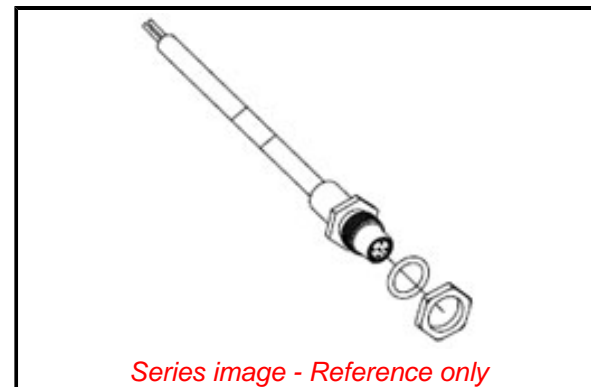
Lead-free Process Capability	N/A
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Material Info

Engineering Number	BR5U70PP4M0103
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Reference - Drawing Numbers

Sales Drawing	SD-120099-002-001
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[120099 Series](#)