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Part Number: [1200990007](#)
Status: **Active**
Overview: PROFIBUS Solutions
Description: PROFIBUS Receptacle, 5 Poles, Female (Straight) to Lead, 2.0m (6.56') 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
Type	Single Ended (pigtail)
UPC	78678852542

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	2.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Orientation	Back Panel Mount to Straight
Panel Mount	Back
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	24
Wire/Cable Type	N/A

Electrical

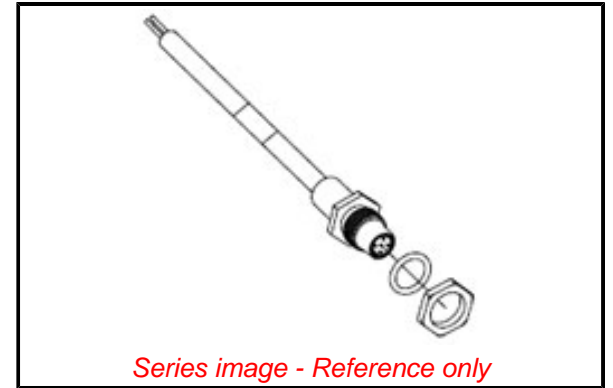
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

Material Info

Engineering Number	BR5U70PP4M0203
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Reference - Drawing Numbers

Sales Drawing	SD-120099-002
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Prop65

PropRisk

PropRisk

PropRisk

PropSub

RoHS Phthalates

50 Image

Not Relevant

Duty-To-Declare

Cancer

Developmental toxicity

Reproductive toxicity

Lead and its
compounds

Not Contained

Search Parts in this Series

[120099 Series](#)