

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [121040-0295](#)
Status: **Active**
Overview: Brad® mPm® DIN Valve Connectors
Description: mPm® DIN Valve Connector, Form B - Industrial, 2 Pole Plus Ground Position H12, to 1.0m PVC Cable Pigtail, Black Nitrile Gasket, 250V

Documents:

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

General

Product Family	Industrial Cordsets
Series	121040
Connector End A	BRAD® mPm® B - Industrial
Connector End B	Pigtail
IP Rating	IP65
Overview	Brad® mPm® DIN Valve Connectors
Product Name	mPm®
Protocol	N/A
Region	America, Europe
Type	Single Ended
UPC	883906581008

Physical

Cable Diameter	5.72mm (.225")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	None
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold over Nickel
Net Weight	87.160/g
Orientation	90° Angle
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	5A
Voltage - Maximum	250V

Material Info

Old Part Number	E162N3N10021
-----------------	--------------

Reference - Drawing Numbers

Sales Drawing	SD-121040-008
---------------	---------------



EU RoHS

**ELV and RoHS
Compliant**
**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

121040Series