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Part Number: [121050-2177](#)
Status: **Active**
Overview: Brad® mPm® DIN Valve Connectors
Description: mPm® DIN Valve Connector, Form A, 2 Pole Plus Ground Position H6/H12, PVC Cable Pigtail, Red LED, Black Nitrile Gasket, 24V

Documents:

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

General

Product Family	Industrial Cordsets
Series	121050
Connector End A	Brad® mPm® DIN A
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	883906304096

Physical

Cable Diameter	5.72mm (.225")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	None
LED Indicator	Yes
Material - Cable Jacket	PVC
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold over Nickel
Net Weight	153.290/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	N/A
Voltage - Maximum	24V AC/DC

Material Info

Old Part Number	E452N2N30011C42
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Reference - Drawing Numbers

Sales Drawing	E452XXXXXXXXXXXX
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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](#)

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Search Parts in this Series

121050Series