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Part Number: [1210360209](#)
Status: **Active**
Overview: [mPm® DIN Valve Connectors](#)
Description: Micro-Change® (M12) to Brad® mPm® DIN Form A Cordset, 5 Poles, Male (90°), 1.0m (3.28') Length , 24V

Documents:

[Drawing \(PDF\)](#)

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

General

Product Family	Industrial Cordsets
Series	121036
Connector End A	Brad® mPm® DIN A
Connector End B	Micro-Change® (M12)
IP Rating	IP65
Material - Contact	Copper Alloy
Overview	mPm® DIN Valve Connectors
Product Name	Micro-Change® (M12), mPm®
Protocol	N/A
Region	America, Europe
Type	Double Ended
UPC	883906334833

Physical

Cable Diameter	5.72mm (.225")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Male-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	Polypropylene
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-25°C to +75°C
Wire Size AWG	22
Wire/Cable Type	Shielded PUR

Electrical

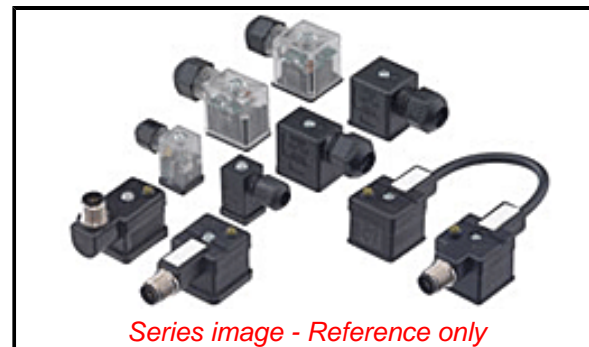
Current - Maximum per Contact	1.5A
Voltage - Maximum	24V

Material Info

Engineering Number	E850B2P12M010
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Reference - Drawing Numbers

Sales Drawing	SD-121036-001
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

China RoHS

Search Parts in this Series

[121036 Series](#)