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**Part Number:** [1210360789](#)  
**Status:** **Active**  
**Overview:** [mPm® DIN Valve Connectors](#)  
**Description:** Micro-Change (M12) to Brad mPm DIN Form A Cordset, 5 Poles, Male (Straight) to Male (90°), 2.0m (6.56') Length, 110V

**Documents:**

[Drawing \(PDF\)](#)

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

**General**

Product Family	Industrial Cordsets
Series	<a href="#">121036</a>
Connector End A	Brad mPm DIN A
Connector End B	Micro-Change (M12)
IP Rating	IP65
Material - Contact	Copper Alloy
Overview	<a href="#">mPm® DIN Valve Connectors</a>
Product Name	Micro-Change (M12), mPm
Protocol	N/A
Region	America, Europe
Type	Double Ended
UPC	78172534561

**Physical**

Cable Diameter	5.72mm (.225")
Cable Length	2.0m (6.56')
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**

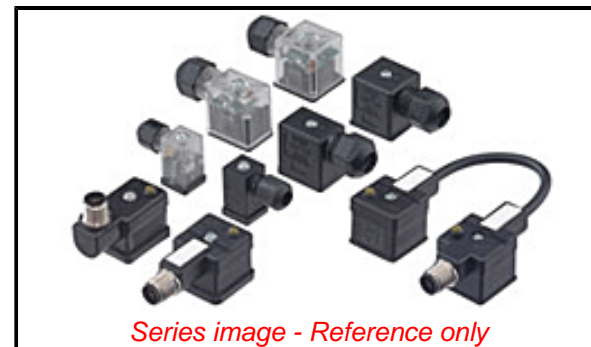
Current - Maximum per Contact	1.5A
Voltage - Maximum	110V

**Material Info**

Engineering Number	E850D0P12M020
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**Reference - Drawing Numbers**

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

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[121036 Series](#)