

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1210360277](#)  
**Status:** **Active**  
**Overview:** mPm DIN Valve Connectors  
**Description:** Micro-Change (M12) to Brad mPm DIN Form C - Micro 9.4mm Cordset, C4 Circuit, Yellow LED, 5 Poles, Male (Straight), Black PUR Cable, 1.0m (3.28') Length , 24V

**Documents:**

[Drawing \(PDF\)](#)

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

**General**

Product Family	Industrial Cordsets
Series	<a href="#">121036</a>
Connector End A	Brad mPm DIN C - Micro 9.4mm
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
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	883906501679

**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	Yellow
Material - Cable Jacket	PUR
Material - Connector Body	Polypropylene
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	27.216/g
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-25° to +75°C
Wire Size AWG	20
Wire/Cable Type	PUR

**Electrical**

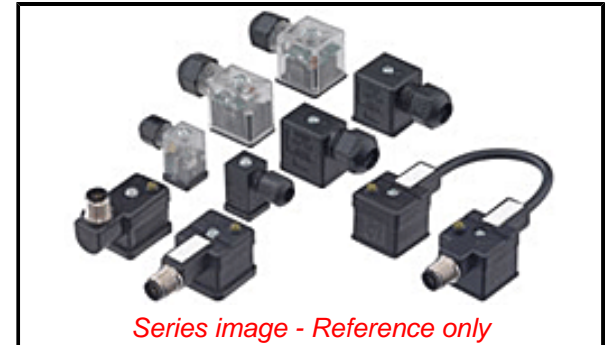
Current - Maximum per Contact	1.5A
Voltage - Maximum	24V

**Material Info**

Engineering Number	G850B0P12M010
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**Reference - Drawing Numbers**

Sales Drawing	1210360510-000, SD-121036-003-001
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2020)9139-DC (19 Jan 2021)

Lead

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[121036 Series](#)