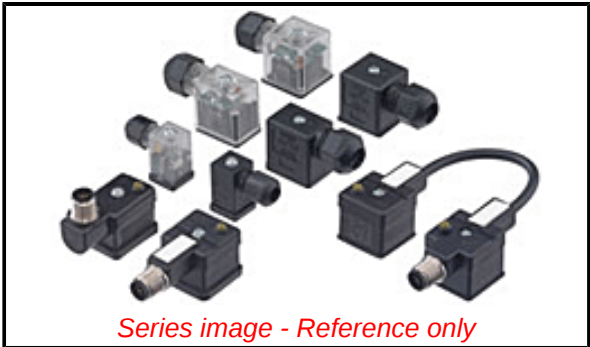


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Part Number: [1210360178](#)
Status: **Active**
Overview: [mPm® DIN Valve Connectors](#)
Description: Micro-Change® (M12) to Brad® mPm® DIN Form A Cordset, 5 Poles, Male (Straight)
2.0m (6.56') Length, 24V

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
Overview	mPm® DIN Valve Connectors
Product Name	Micro-Change® (M12), mPm®
Protocol	N/A
Region	America, Europe
Type	Double Ended
UPC	883906876302
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 - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Orientation	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	E850A0P12M020
Reference - Drawing Numbers	
Sales Drawing	SD-121036-001



EU ELV Not Relevant	
EU RoHS Not Reviewed	China RoHS
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 Relevant
RoHS Phthalates	Not Reviewed

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[121036 Series](#)

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