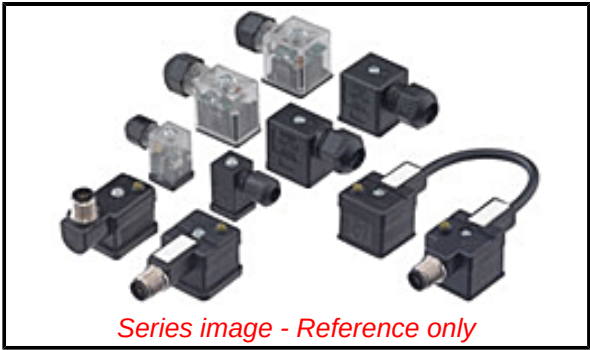


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1210360193](#)
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°), 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	883906334772
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
Net Weight	41.107/g
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	E850B0P12M010
Reference - Drawing Numbers	
Sales Drawing	SD-121036-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - ED/01/2017 (12 January 2017) Di-(2-ethylhexyl)phthalat (DEHP) 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p	China RoHS
Halogen-Free Status Not Low-Halogen 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 ELV RoHS Phthalates	50 Image Not Relevant Contained: DEHP

Search Parts in this Series
[121036 Series](#)