

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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 \(PDF\)](#)

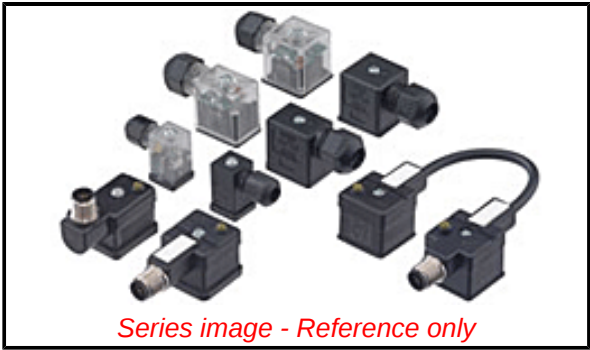
General
Product Family Industrial Cordsets
Series [121036](#)
Connector End A Brad mPm DIN A
Connector End B Micro-Change (M12)
IP Rating IP65
Material - Contact Copper Alloy
Overview [mPm® DIN Valve Connectors](#)
Product Name Micro-Change (M12), mPm
Protocol N/A
Region America, Europe
Type Double Ended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

Reference - Drawing Numbers
Sales Drawing SD-121036-001



EU ELV
Not Reviewed

EU RoHS	China 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

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