

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1210360789](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: Micro-Change (M12) to Brad mPm DIN Form A - 18mm 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	121036
Connector End A	Brad mPm DIN A - 18mm
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
Taxonomy	Circular Industrial Cordsets
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
Net Weight	129.765/g
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-25° to +75°C
Wire Size AWG	22
Wire/Cable Type	Shielded PUR

Electrical

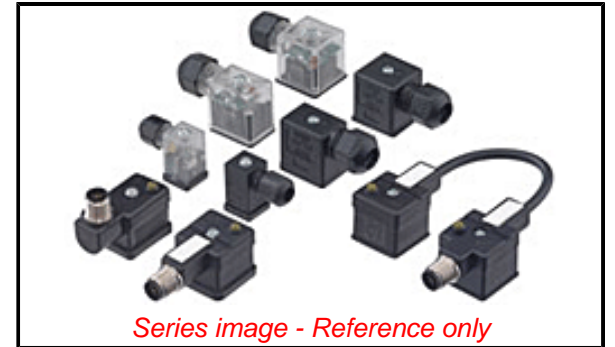
Current - Maximum per Contact	1.5A
Voltage - Maximum	110V

Material Info

Engineering Number	E850D0P12M020
--------------------	---------------

Reference - Drawing Numbers

Sales Drawing	SD-121036-001-001
---------------	-------------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[121036](#) Series