

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1210360195](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: Micro-Change (M12) to Brad mPm DIN Form A - 18mm Cordset, 5 Poles, Male (90°), 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 - 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
Type	Double Ended
UPC	883906334796

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	89.846/g
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-25° to +75°C
Wire Size AWG	22
Wire/Cable Type	Shielded PUR

Electrical

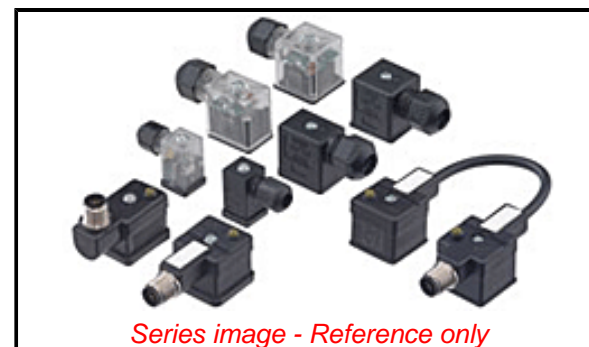
Current - Maximum per Contact	1.5A
Voltage - Maximum	24V

Material Info

Engineering Number	E850B0P12M020
--------------------	---------------

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

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](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Circular DIN Connectors](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[60KD4M](#) [CTVP00RW-19-32S\(506\)](#) [M83723/76W22326](#) [M83723/78R22327](#) [D38999/26FE99SN L/C](#) [75-069228-21J](#) [7547401103P](#) [75-474014-07L](#) [88-559975-75P](#) [8R3006A18M0033](#) [PT02E1283P](#) [GTC00G-24-7S](#) [PT05A-14-5SX](#) [PT05A1832SW](#) [PT05E2255PW](#) [PT05SE1832SWLC](#) [PT05SE1832SYLC](#) [GTC030-20-27PW-LC](#) [GTC030A-20-33S](#) [PT06SE1811SXLC](#) [1211290078](#) [1211810025](#) [1210120122](#) [ACC06AF-20-23P\(003\)](#) [1210503216](#) [1211290084](#) [1211500027](#) [ACS06AF-16-10P\(003\)](#) [D38999/40FB35AN](#) [D38999/40FB35BB](#) [D38999/40WB35BN](#) [D38999/40WD35PN](#) [D38999/40WJ29SN-L/C](#) [D38999/40WJ4BN](#) [D38999/42FB35BN](#) [D38999/42WB35AB](#) [D38999/42WB35PB-L/C](#) [D38999/42WJ19AN](#) [D38999/42WJ24PN-L/C](#) [D38999/44WB35AN](#) [D38999/44WD35BN](#) [D38999/44WH21AN](#) [D38999/44WH35AN](#) [D38999/44WJ29BA](#) [D38999/44WJ35PN](#) [D38999/44WJ61BA](#) [D38999/46FB35AC](#) [D38999/46FB35BN](#) [D38999/46FB35SA-L/C](#) [D38999/46FB99BA](#)