

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1210503140](#)  
**Status:** **Active**  
**Overview:** mPm DIN Valve Connectors  
**Description:** mPm DIN Valve Connector, Form A - 18mm, 2 Pole, to 3.0m PUR UL Cable Pigtail, Yellow LED + Transil, Black Integrated Gasket, 24V

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Industrial Cordsets
Series	<a href="#">121050</a>
Connector End A	Brad mPm DIN A - 18mm
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Brass
Overview	<a href="#">mPm DIN Valve Connectors</a>
Product Name	mPm
Protocol	EtherNet
Region	America, Europe
Type	Single Ended
UPC	78172511980

**Physical**

Cable Diameter	6.50mm (.256")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	None
LED Indicator	Yellow
Material - Cable Jacket	PUR UL
Material - Connector Body	Polypropylene
Material - Coupling Nut	N/A
Material - Plating Mating	N/A
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	18
Wire/Cable Type	N/A

**Electrical**

Current - Maximum per Contact	N/A
Voltage - Maximum	24V

**Material Info**

Engineering Number	E452B3A3001PS0H
--------------------	-----------------

**Reference - Drawing Numbers**

Sales Drawing	1210502000-000
---------------	----------------



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Contained Per -  
ED/01/2017 (12  
January 2017)  
2,4-Di-tert-butyl-6-(5-  
chlorobenzotriazol-2-  
yl)p

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[121050 Series](#)