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Part Number:

1212010002

Status:

Active

Overview:

mPm® DIN Valve Connectors

Description:

mPm® DIN Valve Connector, Form A, External Thread, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black Nitrile Gasket



Documents:	
Drawing (PDF)	Product Specification TS-121201-001-001 (PDF)
Product Specification PS-121201-001-001 (PDF)	Packaging Specification PK-121201-C28-001 (PDF)
Product Specification STR-1251-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Field Attachable / Accessories
Series	121201
Form	A
IP Rating	IP65, IP67
Overview	mPm® DIN Valve Connectors
Product Name	mPm®
Type	Field Attachable Connector
UPC	883906711429
Physical	
Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	22.964/g
Orientation	90° Angle
Pitch - Mating Interface	18.00mm
Poles	3
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	N/A
Electrical	
Current - Maximum per Contact	16.0A
Voltage - Maximum	250V AC / 300V DC
Material Info	
Engineering Number	C28300N0R
Reference - Drawing Numbers	
Packaging Specification	PK-121201-C28-001
Product Specification	PS-121201-001-001, STR-1251-001, TS-121201-001-001
Sales Drawing	SD-121201-003

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Not Contained Per -ED/01/2017 (12 January 2017)	
Halogen-Free	
Status	
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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

121201 Series

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