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Part Number:

120115-0048

Status:

Active

Overview:

Brad® Micro-Change® (M12) Connectors

Description:

Micro-Change® Molded Junction Box with Molded Cable, Side Mount, Single Keyway, 6 Ports, PNP, 5.0m Cable Length

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Passive Distribution Boxes
Series	120115
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad® Micro-Change® (M12) Connectors
Product Name	Micro-Change® (M12)
UPC	78678824062
Physical	
Bus I/O	Micro-Change® (M12)
Cable Connector Orientation	Straight
Cable Length	5.0m
Home Run Cable Length	N/A
Home Run Connector	N/A
Home Run Interface	N/A
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold over Nickel
Net Weight	500.000/g
Orientation	Side Mount
Poles	5
Poles (wired)	4
Ports	6
Temperature Range - Operating	-20°C to +90°C
Wiring Configuration	Single I/O per Port
Electrical	
Current - Maximum per Contact	4A per port
Functional Wiring	PNP
Voltage - Maximum	10-30V DC
Material Info	
Old Part Number	803P601
Reference - Drawing Numbers	
Sales Drawing	SD-120115-006

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

120115Series

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