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Part Number: 120098-5021

Status: Active

Overview: Brad® Micro-Change® (M12) Connectors

Description: Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Female (90°) to Male (Straight), PUR Cable, 1.0m Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

EU RoHS
RoHS Compliant by Exemption
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

50

Pb

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Email productcompliance@molex.com
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Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series
120098Series

General

Product Family	Industrial Cordsets
Series	120098
Connector End A	Micro-Change® (M12)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad® Micro-Change® (M12) Connectors
Product Name	Micro-Change® (M12)
Type	Double Ended
UPC	883906319687

Physical

Cable Diameter	8.00mm (.315")
Cable Length	1.0m
Color - Cable Jacket	Purple
Coupling Style	Threaded
Gender	Female-Male
Keyway	Reverse
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Net Weight	115.230/g
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	60V AC/DC

Material Info

Old Part Number	BB5S31PP4M010

Reference - Drawing Numbers

Sales Drawing	SD-120098-038

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