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Part Number: 120108-0243

Status: Active

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

Description: Micro-Change® (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), Shielded PUR Cable, 10.0m Length, D-Coded Keyway



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family	Industrial Cordsets
Series	120108
Connector End A	Micro-Change® (M12)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
Overview	Brad® Micro-Change® (M12) Connectors
Performance Category	5e
Product Name	Micro-Change® (M12)
Type	Double Ended
UPC	78172536917

Physical

Cable Diameter	6.10mm (.240")
Cable Length	10.0m
Color - Cable Jacket	Green
Coupling Style	Threaded
Gender	Male-Male
Keyway	D-coded
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	700.640/g
Orientation	Straight
Poles	4
Temperature Range - Operating	-20°C to +60°C
Wire Size AWG	22
Wire/Cable Type	Shielded PUR

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V

Material Info

Old Part Number	E11A06011M100

Reference - Drawing Numbers

Sales Drawing	SD-120108-041, SD-120108-051

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

China RoHS

50
Pb

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
120108Series

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