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Part Number: 120087-8513
Status: Active
Overview: Brad® Nano-Change® (M8) Products
Description: Nano-Change® (M8) / Micro-Change® (M12) Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight), 0.25mm2 PUR Ls0H Cable, 1.0m Length

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

General

Product Family	Industrial Cordsets
Series	120087
Connector End A	Nano-Change® (M8)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad® Nano-Change® (M8) Products
Product Name	Micro-Change® (M12), Nano-Change® (M8)
Type	Double Ended
UPC	78172532395

Physical

Cable Diameter	N/A
Cable Length	1.0m
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Male
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
Orientation	90° to Straight
Poles	3
Temperature Range - Operating	-25°C to +80°C
Wire Size AWG	N/A
Wire/Cable Type	UL 21198

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	60V

Material Info

Old Part Number	483031H08M010

Reference - Drawing Numbers

Sales Drawing	SD-120087-045

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

China RoHS

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
120087Series

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