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Part Number: [120087-0098](#)
Status: **Active**
Overview: [Brad® Nano-Change® (M8) Products](#)
Description: Nano-Change® (M8) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), PVC Cable, 5.0m Length

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR6837
UL E152210

General

Product Family Industrial Cordsets
Series [120087](#)
Connector End A Nano-Change® (M8)
Connector End B Nano-Change® (M8)
IP Rating N/A
NEMA Rating NEMA 6
Overview [Brad® Nano-Change® (M8) Products](#)
Product Name Nano-Change® (M8)
Type Double Ended
UPC 78678832864

Physical

Cable Diameter 4.57mm (.180")
Cable Length 5.0m
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Female-Male
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body TPE
Material - Contact Copper Alloy
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Viton
Material - Plating Mating Gold over Nickel
Net Weight 5.080/g
Orientation Straight
Poles 4
Temperature Range - Operating -20°C to +105°C
Wire Size AWG 24
Wire/Cable Type UL 2661

Electrical

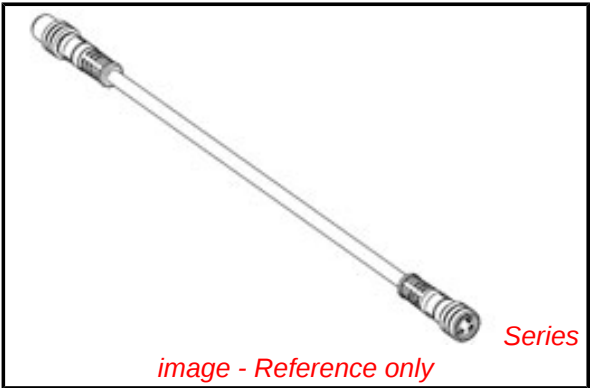
Current - Maximum per Contact 4A
Voltage - Maximum 60V AC / 75V DC

Material Info

Old Part Number 444030A10M050

Reference - Drawing Numbers

Sales Drawing SD-120087-092



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

China RoHS

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
[120087Series](#)

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