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Part Number: [1200880099](#)

Status: **Active**

Overview: [Brad Nano-Change \(M8\) Products](#)

Description: Nano-Change (M8) Single-Ended Cordset, 3 Poles, Female (90°) with Snap Coupling to Pigtail, with PNP LED Sensors, 24 AWG, PVC Cable, 2.0m (6.56') Length

Documents:

[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR6837
UL E152210

General

Product Family Industrial Cordsets
Series [120088](#)
Connector End A Nano-Change (M8)
Connector End B Pigtail
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Nano-Change \(M8\) Products](#)
Product Name Nano-Change (M8)
Protocol N/A
Region America
Type Single Ended
UPC 78678833560

Physical

Cable Diameter 4.32mm (.170")
Cable Length 2.0m (6.56')
Color - Cable Jacket Yellow
Coupling Style Snap
Gender Female-Pigtail
Keyway Single
LED Indicator PNP Sensors
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Coupling Nut N/A
Material - Plating Mating Gold over Nickel
Orientation 90° to Pigtail
Poles 3
Temperature Range - Operating -20°C to +105°C
Wire Size AWG 24
Wire/Cable Type E152210

Electrical

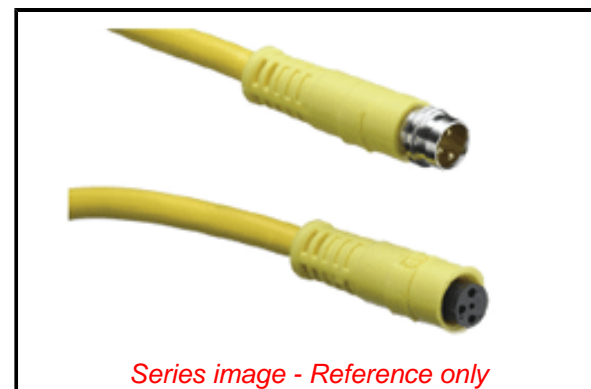
Current - Maximum per Contact 3.0A
Voltage - Maximum 30V AC/DC

Material Info

Engineering Number 5030P1A10M020

Reference - Drawing Numbers

Sales Drawing SD-120088-003



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS Not Reviewed

ELV Not Reviewed

RoHS Phthalates Not Reviewed

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[120088 Series](#)

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