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Part Number: [1200860579](#)
Status: **Active**
Overview: [Brad Nano-Change \(M8\) Products](#)
Description: Nano-Change (M8) Single-Ended Cordset, 5 Poles, Male (Straight) to Pigtail, 24 AWG, PVC Cable, 10.0m (32.81') Length

Documents:

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

Agency Certification

CSA LR6837
UL E152210

General

Product Family Industrial Cordsets
Series [120086](#)
Connector End A Nano-Change (M8)
Connector End B Pigtail
IP Rating IP68
Material - Contact Copper Alloy
Overview [Brad Nano-Change \(M8\) Products](#)
Product Name Nano-Change (M8)
Region America
Type Single Ended
UPC 78172505819

Physical

Cable Diameter 5.08mm (.200")
Cable Length 10.0m (32.81')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Male-Pigtail
Keyway B-coded
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body TPE
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold
Orientation Straight to Pigtail
Poles 5
Temperature Range - Operating -20°C to +105°C
Wire Size AWG 24
Wire/Cable Type UL 2661

Electrical

Current - Maximum per Contact 3.0A
Voltage - Maximum 60V AC / 75V DC

Material Info

Engineering Number 405006A10M100

Reference - Drawing Numbers

Sales Drawing SD-120086-132



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

Search Parts in this Series

[120086](#) Series

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