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Part Number: [1200860193](#)
Status: **Active**
Overview: [Brad Nano-Change \(M8\) Products](#)
Description: Nano-Change (M8) Single-Ended Cordset, 5 Poles, Female (Straight) to Pigtail, 24 AWG, Yellow PVC Cable, 5.0m (16.40') 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 IP67
Material - Contact Copper Alloy
Overview [Brad Nano-Change \(M8\) Products](#)
Product Name Nano-Change (M8)
Region America
Type Single Ended
UPC 78678832985

Physical

Cable Diameter 5.08mm (.200")
Cable Length 5.0m (16.40')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Female-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
Net Weight 424.000/g
Orientation Straight to Pigtail
Poles 5
Temperature Range - Operating -20° to +105°C
Wire Size AWG 24
Wire/Cable Type UL 2661

Electrical

Current - Maximum per Contact 3.0A
Voltage - Maximum 30V AC / 36V DC

Material Info

Engineering Number 405000A10M050



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[120086](#) Series

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