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Part Number: [1200860508](#)
Status: **Active**
Overview: [Brad Nano-Change \(M8\) Products](#)
Description: Nano-Change (M8) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 22 AWG TPE Cable, 1.0m (3.28') Length

Documents:

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

Agency Certification

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 78678804666

Physical

Cable Diameter 4.70mm (.185")
Cable Length 1.0m (3.28')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Female-Pigtail
Keyway A-coded
LED Indicator No
Material - Cable Jacket TPE
Material - Connector Body TPE
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold
Net Weight 12.000/kg
Orientation Straight to Pigtail
Poles 3
Temperature Range - Operating -25°C to +80°C
Wire Size AWG 22
Wire/Cable Type PLTC/ITC

Electrical

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

Material Info

Engineering Number 403000K05M010



Series image - Reference only

EU ELV

Compliant with Exemption 3

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Halogen-Free

Status

Not Relevant

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

China ROHS	Not Relevant
ELV	Compliant with Exemption 3
RoHS Phthalates	Not Contained

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[120086](#) Series

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