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Part Number: [1200868671](#)
Status: **Active**
Overview: [Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable](#)
Description: Nano-Change (M8) Single-Ended Cordset with Knurled Hexnut, 4 Poles, Female (90°) to Pigtail, 24 AWG, WSOR 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 | Brass |
| Overview | Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable |
| Product Name | Nano-Change (M8) |
| Protocol | N/A |
| Region | Europe |
| Type | Single Ended |
| UPC | 889056003766 |

Physical

| | |
|-------------------------------|--------------------------|
| Cable Diameter | 4.80mm (.189") |
| Cable Length | 1.0m (3.28') |
| Color - Cable Jacket | Black |
| Coupling Style | Knurled Hexnut, Threaded |
| Gender | Female-Pigtail |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | TPU |
| Material - Connector Body | TPU |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Net Weight | 11.738/g |
| Orientation | 90° to Pigtail |
| Poles | 4 |
| Temperature Range - Operating | -25°C to +85°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | WSOR |

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 3.0A |
| Voltage - Maximum | 30V |

Material Info

Engineering Number 404001B41M010

Reference - Drawing Numbers

Sales Drawing SD-120086-010-001



EU ELV

Not Relevant

EU RoHS

Not Relevant

REACH SVHC

Not Relevant

Halogen-Free

Status

Not Relevant

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Relevant

Search Parts in this Series

[120086 Series](#)

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