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Part Number:

1200878713

Status:

Active

Overview:

Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable

Description:

Nano-Change (M8) Double-Ended Cordset with Knurled Hexnut, 4 Poles, Female (Straight) to Male (Straight), 24 AWG, WSOR Cable, 5.0m (16.40') Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                                                              |
|-------------------------------|--------------------------------------------------------------|
| General                       |                                                              |
| Product Family                | Industrial Cordsets                                          |
| Series                        | 120087                                                       |
| Connector End A               | Nano-Change (M8)                                             |
| Connector End B               | Nano-Change (M8)                                             |
| IP Rating                     | IP67                                                         |
| Material - Contact            | Brass                                                        |
| Overview                      | Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable |
| Product Name                  | Nano-Change (M8)                                             |
| Region                        | Europe                                                       |
| Type                          | Double Ended                                                 |
| UPC                           | 889056073998                                                 |
| Physical                      |                                                              |
| Cable Diameter                | 4.80mm (.189")                                               |
| Cable Length                  | 5.0m (16.40')                                                |
| Color - Cable Jacket          | Black                                                        |
| Coupling Style                | Knurled Hexnut, Threaded                                     |
| Gender                        | Female-Male                                                  |
| 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                    | 555.000/g                                                    |
| Orientation                   | Straight to Straight                                         |
| 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            | 444030B41M050                                                |
| Reference - Drawing Numbers   |                                                              |
| Sales Drawing                 | 1200878716-000                                               |

EU ELV

Compliant with Exemption 3

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)9139-DC (19 Jan 2021)

Lead

Halogen-Free

Status

Not Relevant

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

China RoHS

Not Relevant

Compliant with Exemption 3

Not Contained

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120087 Series

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