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Part Number:

1200870236

Status:

Active

Overview:

Brad Nano-Change (M8) Products

Description:

Nano-Change (M8) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 22 AWG, Yellow TPE Cable, 2.0m (6.56') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                                |
|-------------------------------|--------------------------------|
| Agency Certification          |                                |
| UL                            | E152210                        |
| General                       |                                |
| Product Family                | Industrial Cordsets            |
| Series                        | 120087                         |
| Connector End A               | Nano-Change (M8)               |
| Connector End B               | Nano-Change (M8)               |
| IP Rating                     | IP67                           |
| Material - Contact            | Copper Alloy                   |
| Overview                      | Brad Nano-Change (M8) Products |
| Product Name                  | Nano-Change (M8)               |
| Protocol                      | N/A                            |
| Region                        | America                        |
| Type                          | Double Ended                   |
| UPC                           | 78678887474                    |
| Physical                      |                                |
| Cable Diameter                | 4.95mm (.195")                 |
| Cable Length                  | 2.0m (6.56')                   |
| Color - Cable Jacket          | Yellow                         |
| Coupling Style                | Threaded                       |
| Gender                        | Female-Male                    |
| 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                    | 288.000/g                      |
| Orientation                   | Straight to Straight           |
| Poles                         | 3                              |
| Temperature Range - Operating | -25° 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            | 443030K05M020                  |
| Reference - Drawing Numbers   |                                |
| Sales Drawing                 | SD-120086-053-001              |



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

Search Parts in this Series

120087 Series

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