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Part Number:

1200659521

Status:

Active

Overview:

Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable

Description:

Micro-Change (M12) Single-Ended Cordset with Knurled Hexnut, 5 Poles, Female (Straight) to Pigtail, 22 AWG, Unshielded WSOR Cable, Grey 5th Wire, 10.0m (32.81') Length



Series image - Reference only

|                                    |                                                              |
|------------------------------------|--------------------------------------------------------------|
| <b>Documents:</b>                  |                                                              |
| <a href="#">Drawing (PDF)</a>      | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |
| <b>Agency Certification</b>        |                                                              |
| UL                                 | E152210                                                      |
| <b>General</b>                     |                                                              |
| Product Family                     | Industrial Cordsets                                          |
| Series                             | 120065                                                       |
| Connector End A                    | Micro-Change (M12)                                           |
| Connector End B                    | Pigtail                                                      |
| IP Rating                          | IP67                                                         |
| Material - Contact                 | Brass                                                        |
| Overview                           | Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable |
| Product Name                       | Micro-Change (M12)                                           |
| Protocol                           | N/A                                                          |
| Region                             | Europe                                                       |
| Type                               | Single Ended                                                 |
| UPC                                | 889056027199                                                 |
| <b>Physical</b>                    |                                                              |
| Cable Diameter                     | 5.50mm (.216")                                               |
| Cable Length                       | 10.0m (32.81')                                               |
| 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 - O-Ring                  | Fluoro-elastomer                                             |
| Material - Plating Mating          | Gold                                                         |
| Net Weight                         | 517.500/g                                                    |
| Orientation                        | Straight to Pigtail                                          |
| Poles                              | 5                                                            |
| Temperature Range - Operating      | -25°C to +85°C                                               |
| Wire Size AWG                      | 22                                                           |
| Wire/Cable Type                    | UL 21215                                                     |
| <b>Electrical</b>                  |                                                              |
| Current - Maximum per Contact      | 4.0A                                                         |
| Voltage - Maximum                  | 60V                                                          |
| <b>Material Info</b>               |                                                              |
| Engineering Number                 | 805000B30M100                                                |
| <b>Reference - Drawing Numbers</b> |                                                              |
| Sales Drawing                      | 1200652251-00P                                               |

|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| <b>EU ELV</b>                                                 |                   |
| Not Relevant                                                  |                   |
| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
| Compliant with Exemption 6(c)                                 |                   |
| <b>REACH SVHC</b>                                             |                   |
| Contained Per - D(2020)9139-DC (19 Jan 2021)                  |                   |
| Lead                                                          |                   |
| <b>Halogen-Free</b>                                           |                   |
| <b>Status</b>                                                 |                   |
| Not Low-Halogen                                               |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | 50 Image          |
| ELV                                                           | Not Relevant      |
| RoHS Phthalates                                               | Not Contained     |

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120065 Series

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