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Part Number:

1200668831

Status:

Active

Overview:

Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable

Description:

Micro-Change (M12) Double-Ended Cordset with Knurled Hexnut, 4 Poles, Male (Straight) to Female (90°), 22 AWG, Black TPU WSOR Cable, 2.0m (6.56') Length



Series image - Reference only

|                                                      |                                                              |
|------------------------------------------------------|--------------------------------------------------------------|
| <b>Documents:</b>                                    |                                                              |
| <a href="#">Drawing (PDF)</a>                        | <a href="#">RoHS Certificate of Compliance (PDF)</a>         |
| <a href="#">Test Summary TS-120065-001-001 (PDF)</a> |                                                              |
| <b>Agency Certification</b>                          |                                                              |
| UL                                                   | E152210                                                      |
| <b>General</b>                                       |                                                              |
| Product Family                                       | Industrial Cordsets                                          |
| Series                                               | 120066                                                       |
| Connector End A                                      | Micro-Change (M12)                                           |
| Connector End B                                      | Micro-Change (M12)                                           |
| IP Rating                                            | IP67                                                         |
| Material - Contact                                   | Brass                                                        |
| Overview                                             | Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable |
| Product Name                                         | Micro-Change (M12)                                           |
| Region                                               | Europe                                                       |
| Type                                                 | Double Ended                                                 |
| UPC                                                  | 887191555232                                                 |
| <b>Physical</b>                                      |                                                              |
| Cable Diameter                                       | 5.10mm (.201")                                               |
| Cable Length                                         | 2.0m (6.56')                                                 |
| 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 - O-Ring                                    | Fluoro-elastomer                                             |
| Material - Plating Mating                            | Gold                                                         |
| Net Weight                                           | 130.000/g                                                    |
| Orientation                                          | 90° to Straight                                              |
| Poles                                                | 4                                                            |
| Temperature Range - Operating                        | -25° 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                                   | 884031B30M020                                                |
| <b>Reference - Drawing Numbers</b>                   |                                                              |
| Sales Drawing                                        | 1200668999-000                                               |
| Test Summary                                         | TS-120065-001-001                                            |

|                                                               |                   |
|---------------------------------------------------------------|-------------------|
| <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(2021)4569-DC (8 July 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     |

Search Parts in this Series

120066 Series

This document was generated on 01/24/2022

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