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Part Number:

1200060562

Status:

Active

Overview:

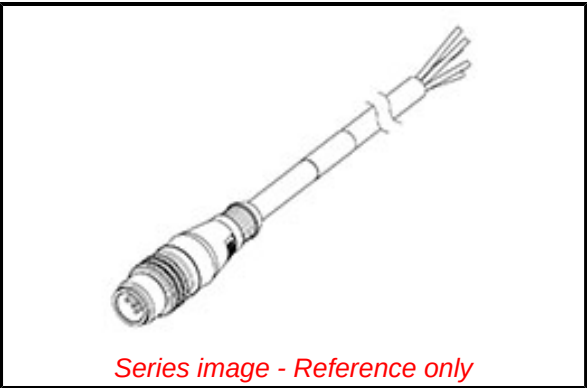
Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 0.34mm² Black PVC Cable, 5.0m (16.40') Length

|                               |                                                      |
|-------------------------------|------------------------------------------------------|
| Documents:                    |                                                      |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a> |

|                               |                                    |
|-------------------------------|------------------------------------|
| Agency Certification          |                                    |
| UL                            | E152210                            |
| General                       |                                    |
| Product Family                | Industrial Cordsets                |
| Series                        | 120006                             |
| Connector End A               | Micro-Change (M12)                 |
| Connector End B               | Pigtail                            |
| IP Rating                     | IP67                               |
| Material - Contact            | Copper Alloy                       |
| Overview                      | Brad Micro-Change (M12) Connectors |
| Product Name                  | Micro-Change (M12)                 |
| Protocol                      | N/A                                |
| Region                        | Europe                             |
| Taxonomy                      | Circular Industrial Cordsets       |
| Type                          | Single Ended                       |
| UPC                           | 883906068004                       |
| Physical                      |                                    |
| Cable Diameter                | 5.40mm (.213")                     |
| Cable Length                  | 5.0m (16.40')                      |
| Color - Cable Jacket          | Black                              |
| Coupling Style                | Threaded                           |
| Gender                        | Male-Pigtail                       |
| Keyway                        | Single                             |
| LED Indicator                 | No                                 |
| Material - Cable Jacket       | PVC                                |
| Material - Connector Body     | PUR                                |
| Material - Coupling Nut       | Nickel-plated Brass                |
| Material - Plating Mating     | Gold                               |
| Net Weight                    | 244.270/g                          |
| Orientation                   | Straight to Pigtail                |
| Poles                         | 4                                  |
| Temperature Range - Operating | -30° TO +80°C                      |
| Wire Size AWG                 | 22                                 |
| Wire/Cable Type               | UL 2464                            |
| Electrical                    |                                    |
| Current - Maximum per Contact | 4.0A                               |
| Voltage - Maximum             | 60V                                |
| Material Info                 |                                    |
| Engineering Number            | 804006E03M050                      |
| Reference - Drawing Numbers   |                                    |
| Sales Drawing                 | 1200659185-000                     |



Series image - Reference only

|                                                               |                           |
|---------------------------------------------------------------|---------------------------|
| EU ELV                                                        |                           |
| Not Relevant                                                  |                           |
| EU RoHS                                                       | China RoHS                |
| Compliant with Exemption 6(c)                                 |                           |
| REACH SVHC                                                    |                           |
| Contained Per - D(2022)4187-DC (10 June 2022)                 |                           |
| Lead                                                          |                           |
| Halogen-Free                                                  |                           |
| Status                                                        |                           |
| Not Low-Halogen                                               |                           |
| For more information, please visit <a href="#">Contact US</a> |                           |
| China ROHS                                                    | 50 Image                  |
| ELV                                                           | Not Relevant              |
| RoHS Phthalates                                               | Not Contained             |
| ZZCERT_CE - Declaration of Conformity                         | CER_4000408918_00_000.pdf |
| ZZCERT_UKCA - Declaration of Conformity                       | CER_4000410292_00_000.pdf |

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120006 Series

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