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Part Number:

1200795023

Status:

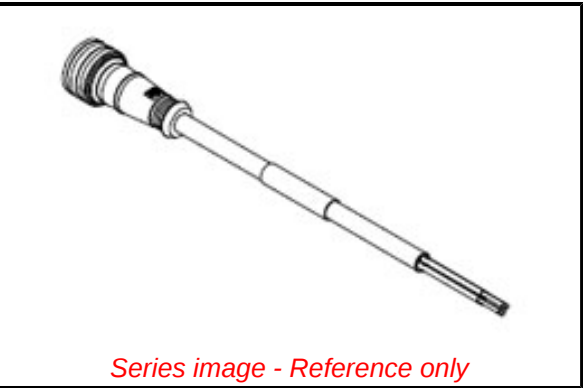
Active

Overview:

Brad Ultra-Lock Connection System

Description:

Ultra-Lock (M12) Single-Ended Cordset, 8 Poles, Female (Straight) to Pigtail, 24 AWG, PUR Cable, 2.0m (6.56') Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                                   |
|-------------------------------|-----------------------------------|
| Agency Certification          |                                   |
| CSA                           | LR6837                            |
| General                       |                                   |
| Product Family                | Industrial Cordsets               |
| Series                        | 120079                            |
| Connector End A               | Ultra-Lock (M12)                  |
| Connector End B               | Pigtail                           |
| IP Rating                     | IP69K                             |
| Material - Contact            | Copper Alloy                      |
| Overview                      | Brad Ultra-Lock Connection System |
| Product Name                  | Ultra-Lock (M12)                  |
| Protocol                      | EtherNet                          |
| Region                        | Europe                            |
| Type                          | Single Ended                      |
| UPC                           | 883906776626                      |
| Physical                      |                                   |
| Cable Diameter                | N/A                               |
| Cable Length                  | 2.0m (6.56')                      |
| Color - Cable Jacket          | Black                             |
| Coupling Style                | Push to Lock                      |
| Gender                        | Female-Pigtail                    |
| Keyway                        | Single                            |
| LED Indicator                 | No                                |
| Material - Cable Jacket       | PUR                               |
| Material - Connector Body     | TPE                               |
| Material - Coupling Nut       | Nickel-plated Brass               |
| Material - O-Ring             | Fluoro-elastomer                  |
| Material - Plating Mating     | Gold                              |
| Net Weight                    | 124.105/g                         |
| Orientation                   | Straight to Pigtail               |
| Poles                         | 8                                 |
| Temperature Range - Operating | -20° to +80°C                     |
| Wire Size AWG                 | 24                                |
| Wire/Cable Type               | N/A                               |
| Electrical                    |                                   |
| Current - Maximum per Contact | 2.0A                              |
| Voltage - Maximum             | 30V                               |
| Material Info                 |                                   |
| Engineering Number            | W08000H08M020                     |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Reviewed                                                  |               |
| EU RoHS                                                       | China 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 <a href="#">Contact US</a> |               |
| China ROHS                                                    | Not Relevant  |
| ELV                                                           | Not Reviewed  |
| RoHS Phthalates                                               | Not Contained |

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