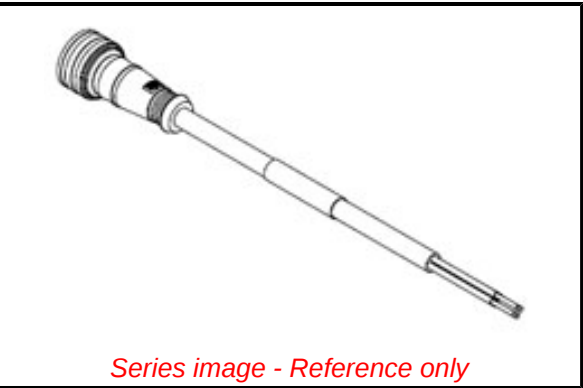


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**Part Number:** [1200795069](#)  
**Status:** **Active**  
**Overview:** [Brad Ultra-Lock Connection System](#)  
**Description:** Ultra-Lock (M12) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 22 AWG, PUR/PVC Cable, 5.0m (16.40') Length



Series image - Reference only

**Documents:**  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

|                    |                                                   |
|--------------------|---------------------------------------------------|
| <b>General</b>     |                                                   |
| Product Family     | Industrial Cordsets                               |
| Series             | <a href="#">120079</a>                            |
| Connector End A    | Ultra-Lock (M12)                                  |
| Connector End B    | Pigtail                                           |
| IP Rating          | IP69K                                             |
| Material - Contact | Copper Alloy                                      |
| Overview           | <a href="#">Brad Ultra-Lock Connection System</a> |
| Product Name       | Ultra-Lock (M12)                                  |
| Protocol           | EtherNet                                          |
| Region             | Europe                                            |
| Type               | Single Ended                                      |
| UPC                | 78172508868                                       |

|                               |                     |
|-------------------------------|---------------------|
| <b>Physical</b>               |                     |
| Cable Diameter                | 5.30mm (.209")      |
| Cable Length                  | 5.0m (16.40')       |
| Color - Cable Jacket          | Black               |
| Coupling Style                | Push to Lock        |
| Gender                        | Female-Pigtail      |
| Keyway                        | Single              |
| LED Indicator                 | No                  |
| Material - Cable Jacket       | PUR/PVC             |
| Material - Connector Body     | PUR                 |
| Material - Coupling Nut       | Nickel-plated Brass |
| Material - O-Ring             | Fluoro-elastomer    |
| Material - Plating Mating     | Gold over Nickel    |
| Orientation                   | Straight to Pigtail |
| Poles                         | 4                   |
| Temperature Range - Operating | -20°C to +80°C      |
| Wire Size AWG                 | 22                  |
| Wire/Cable Type               | EU Cable            |

|                               |            |
|-------------------------------|------------|
| <b>Electrical</b>             |            |
| Current - Maximum per Contact | 4.0A       |
| Voltage - Maximum             | 250V AC/DC |

|                      |               |
|----------------------|---------------|
| <b>Material Info</b> |               |
| Engineering Number   | W04000P03M050 |

|                                    |                               |
|------------------------------------|-------------------------------|
| <b>Reference - Drawing Numbers</b> |                               |
| Sales Drawing                      | 1200795043-000, SD-120079-014 |

**EU ELV**  
**Not Reviewed**

**EU RoHS**  
**Not Reviewed**  
**REACH SVHC**  
Not Reviewed  
**Halogen-Free**  
**Status**  
**Not Reviewed**

**China RoHS**

For more information, please visit [Contact US](#)

|                 |              |
|-----------------|--------------|
| China ROHS      | Not Reviewed |
| ELV             | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

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[120079](#) Series

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