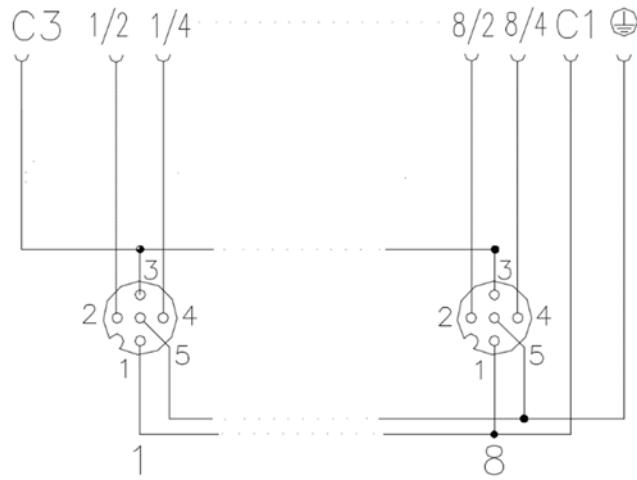
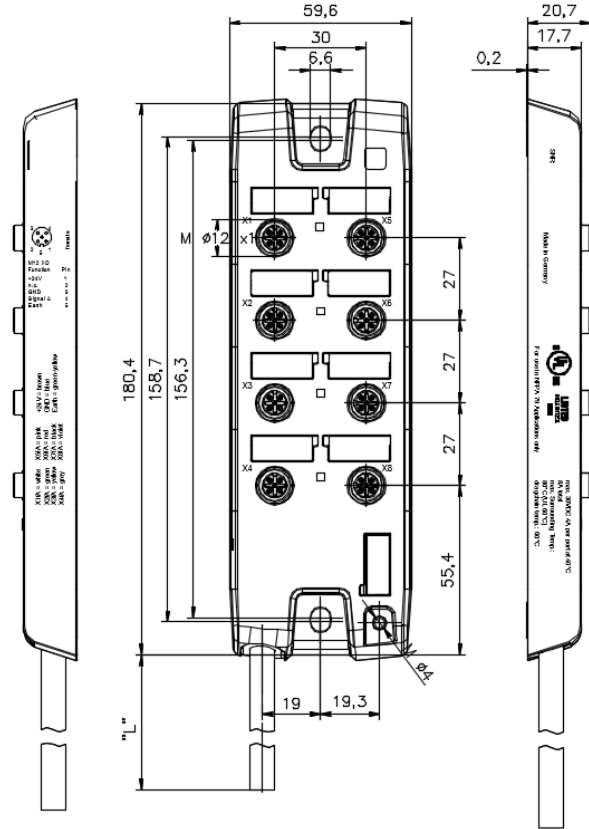


Dimensions



COLOR CODE

| | | | | |
|------------------------|----------------|-----|-----------|-----|
| 1 = Brown (C1) | 2 = Slate/Pink | (1) | 4 = White | (1) |
| 3 = Blue (C3) | Red/Blue | (2) | Green | (2) |
| 5 = Green/Yellow (Gnd) | White/Green | (3) | Yellow | (3) |
| | Brown/Green | (4) | Slate | (4) |
| | White/Yellow | (5) | Pink | (5) |
| | Yellow/Brown | (6) | Red | (6) |
| | White/Slate | (7) | Black | (7) |
| | Slate/Brown | (8) | Violet | (8) |



Technical Data

Box Configuration

| | |
|---------------------------|---|
| Ports | 8 |
| Channels per Port | 2 |
| LED | No |
| Code Type | A |
| Housing | Die Cast Zinc |
| Contact | Copper Alloy, Gold Plated |
| Receptacle Shell | Copper Alloy, Nickel Plated |
| O-Ring | FKM |
| Electrical | |
| Contact Resistance | ≤5mΩ |
| Voltage Rating | 30V DC |
| Current Rating | 4A per port/10A max. Total @ 40°C |
| Insulation Resistance | >10 ⁹ Ω |
| UL File | E485582 |
| Cable Construction | |
| Conductor Size | 3 x 1.0mm ² & 16 x 0.50mm ² |

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| | | |
|----------------------------------|--|-----------------|
| Outer Jacket Material | Zero Halogen PUR | |
| Outer Diameter | .453" | |
| Color | Black | |
| Suitable for C-Track | Yes | |
| Environmental | | |
| Degree of Protection | IP 65/ IP 67 | |
| Operating Temperature Range | -40C (-40F)/ +80C (+176F) (C-Track and UL Max. 60C (+140F) | |
| RoHS | All materials used in the manufacture of this part meet the requirements of European Directive 2011/65/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Exemption used; 6a. | |
| REACH Regulation (EC 1907/2006) | This product does not contain Substances of Very High Concern (SVHC) listed on the European Union's REACH candidate list in excess of 0.1% mass of the item. | |
| Accessories Included | | |
| 2 Dust Covers for unused sockets | | |
| 10 attachable labels | | |
| Ordering Information | Description | Quantity |
| 903-5M NC032 | 5 Meters | Each |
| 903-10M NC032 | 10 Meters | Each |
| 903-CN NC032 | Connectorized | Each |

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