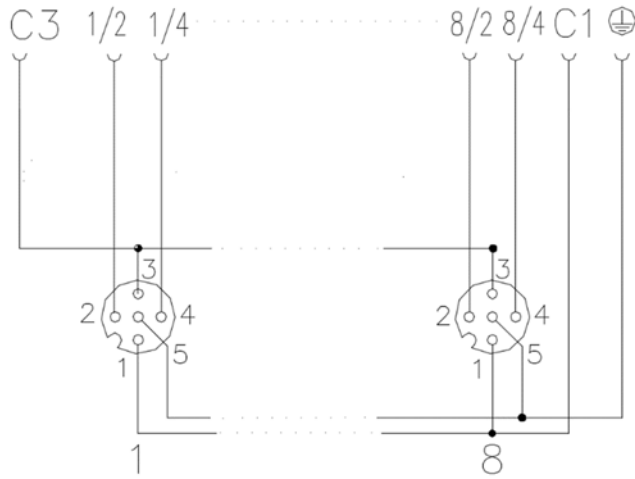
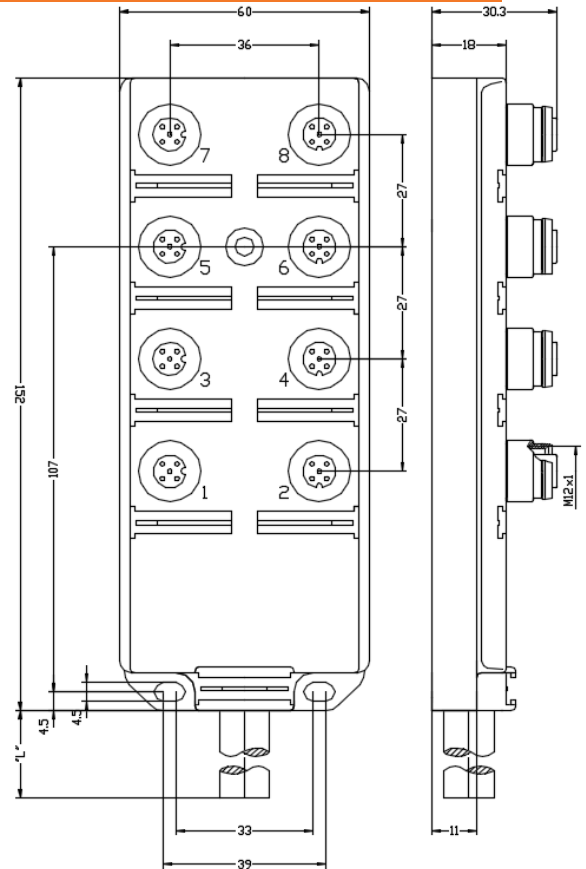


**Dimensions**



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                   | Orange TPU, flame retardant                      |
| Contact                   | Copper Alloy, Gold Plated                        |
| Receptacle Shell          | Copper Alloy, Nickel Plated                      |
| O-Ring                    | FKM  |
| <b>Electrical</b>         |  |
| Contact Resistance        | ≤5mΩ   |
| Voltage Rating            | 10-30V DC  |
| Current Rating            | 4A per port/12A max. Total                       |
| Insulation Resistance     | >10 <sup>9</sup> Ω                               |
| UL File                   | E485156  |
| <b>Cable Construction</b> |  |
| Conductor Size            | 3 x 1.0mm <sup>2</sup> & 16 x 0.5mm <sup>2</sup> |

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|                                  |  |                 |
|----------------------------------|--|-----------------|
| Outer Jacket Material            | Zero Halogen PUR   |                 |
| Outer Diameter                   | .453"  |                 |
| Color                            | Black  |                 |
| Suitable for C-Track             | Yes  |                 |
| <b>Environmental</b>             |  |                 |
| Degree of Protection             | IP 67/ NEMA 6P   |                 |
| Operating Temperature Range      | -15C (+5F)/ +80C (+176F)   |                 |
| 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.   |                 |
| <b>Accessories Included</b>      |  |                 |
| 2 Dust Covers for unused sockets |  |                 |
| 10 attachable labels             |  |                 |
| <b>Ordering Information</b>      | <b>Description</b>   | <b>Quantity</b> |
| 911-5M NC032                     | 5 Meters   | Each            |
| 911-10M NC032                    | 10 Meters  | Each            |
| 911-CN NC032                     | Connectorized  | Each            |

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