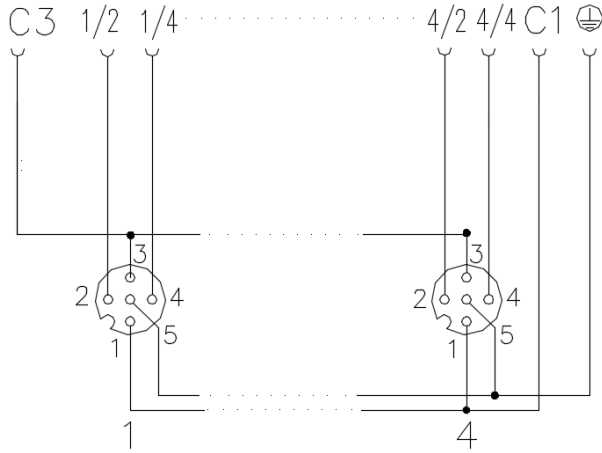
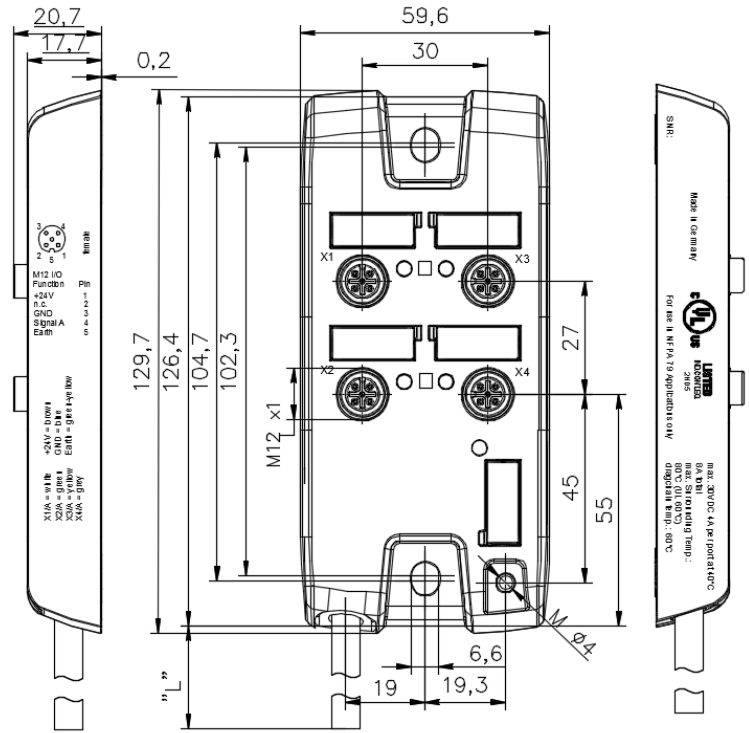


**Dimensions**



|                   |  |               |
|-------------------|--|---------------|
| <u>COLOR CODE</u> |  | 4 = White (1) |
| 1 = Brown (+)     |  | Green (2)     |
| 3 = Blue (-)      |  | Yellow (3)    |
|                   |  | Slate (4)     |



**Technical Data**

**Box Configuration**

|                   |                             |
|-------------------|-----------------------------|
| Ports             | 4                           |
| Channels per Port | 1                           |
| 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    | $\leq 5m\Omega$                  |
| Voltage Rating        | 30V DC                           |
| Current Rating        | 4A per port/8A max. Total @ 40°C |
| Insulation Resistance | $>10^9\Omega$                    |
| UL File               | E485582                          |

**Cable Construction**

|                       |  |
|-----------------------|--|
| Conductor Size        | 3 x .75mm <sup>2</sup> & 4 x 0.34mm <sup>2</sup> |
| Outer Jacket Material | Zero Halogen PUR                                 |
| Outer Diameter        | .268"  |
| Color                 | Black  |

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|                                  |  |                 |
|----------------------------------|--|-----------------|
| Suitable for C-Track             | Yes  |                 |
| <b>Environmental</b>             |  |                 |
| 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.   |                 |
| <b>Accessories Included</b>      |  |                 |
| 2 Dust Covers for unused sockets |  |                 |
| 5 attachable labels              |  |                 |
| <b>Ordering Information</b>      | <b>Description</b>   | <b>Quantity</b> |
| 905-5M NC032                     | 5 Meters   | Each            |
| 905-10M NC032                    | 10 Meters  | Each            |
| 905-CN NC032                     | Connectorized  | Each            |

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