



Technical Data

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|------|--------|-------|---------|
| Pav. | \sim | nfiai | iration |
| | | | |

| DOX COILINGULATION | | |
|-----------------------|---|--|
| Ports | 4 | |
| Channels per Port | 2 | |
| LED | No | |
| Code Type | Α | |
| 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/8A max. Total @ 40°C | |
| Insulation Resistance | >10 ⁹ Ω | |
| UL File | E485582 | |
| Cable Construction | | |
| Conductor Size | 3 x 1.75mm ² & 8 x 0.50mm ² | |
| Outer Jacket Material | Zero Halogen PUR | |
| Outer Diameter | .366" | |
| Color | Black | |
| Suitable for C-Track | Yes | |
| Environmental | | |
| | | |





PART NO: 907 Series M12-A Die Cast Passive I/O Box

| Degree of Protection | IP 65/ IP 67 | | |
|--|---|---|--|
| Operating Temperature | -40C (-40F)/ +80C (+176F) (C-Track and UL | | |
| Range | Max. 60C (+140F) | | |
| RoHS All materials used in the mathematical part meet the requirem European Directive 2011/6 the restriction of use of cersubstances in electrical and equipment. Exemption use | | equirements of 2011/65/EU regarding e of certain hazardous ical and electronic | |
| REACH Regulation (EC | ot contain Substances | | |
| 1907/2006) | 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 | | | |
| 5 attachable labels | | | |
| Ordering Information | Description | Quantity | |
| 907-5M NC032 | 5 Meters | Each | |
| 907-10M NC032 | 10 Meters | Each | |
| 907-CN NC032 | Connectorized | Each | |
| | | | |







PART NO: 907 Series M12-A Die Cast Passive I/O Box

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