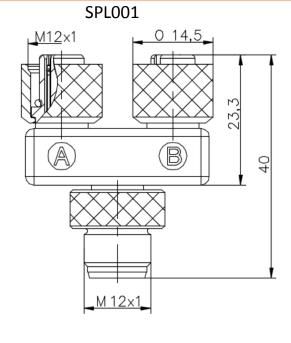
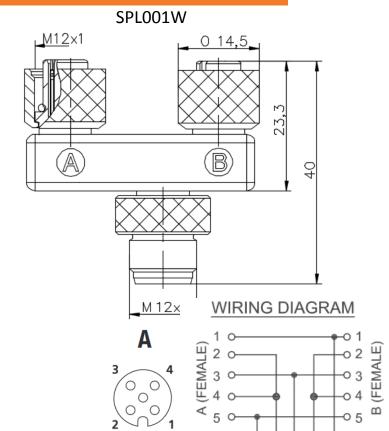


PART NO: SPL001 Series M12 Male to 2X M12 Female Splitter

Drawing







Technical Data

Mechanical

| ···comanica. | |
|-----------------|------------------------------|
| Housing | Orange Polyurethane (SPL001) |
| | Black Polyurethane (SPL001W) |
| Insert (Female) | Polyamide |
| Insert (Male) | Polyurethane |
| Contact | Copper Alloy, Gold Plated |
| Coupling Nut | Copper Alloy |
| O-Ring | FKM |
| Electrical | |

2

5 4 3 MALE CONNECTOR



PART NO: SPL001 Series M12 Male to 2X M12 Female Splitter

| Contact Resistance | ≤ 5 mΩ |
|---------------------------------|--|
| Nom. Current @ 40°C | 4 A per Port, 4 A Max. Total |
| Nominal Voltage | 60 V |
| Rated Voltage | 63 V |
| Environmental | |
| Degree of Protection | IP 67/ NEMA 6P |
| Operating Temperature | -25C (-13F)/ +90C (+194F) |
| Range | |
| CE | 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. |
| Ordering Information | |
| SPL001 OR032 | Each |
| SPL001W BK032 | Each |
| | |

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