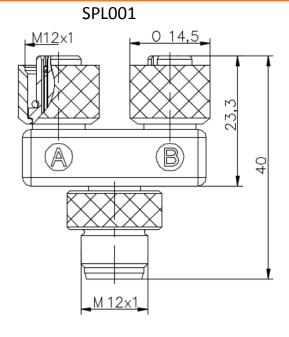
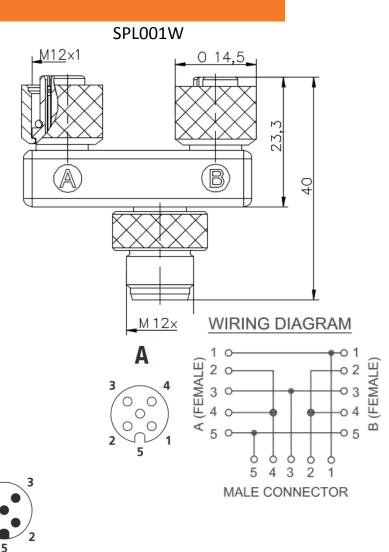


Customer Specification

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

Drawing





Technical Data

Mechanical	
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	

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Customer Specification

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 Range	-25C (-13F)/ +90C (+194F)
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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