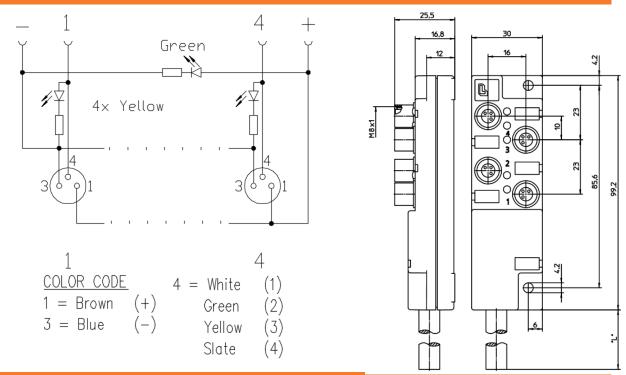


Dimensions



Technical Data

Box Configuration

Box Configuration		
Ports	4	
LED	Yes	
Housing	Black PBT	
Contact	Copper Alloy, Gold Plated	
Receptacle Shell	Copper Alloy, Nickel Plated	
O-Ring	FKM	
Electrical		
Contact Resistance	≤5mΩ	
Voltage Rating	10-30V DC	
Current Rating	1.5A per port @ 40°C, 1.5A Max.	
Insulation Resistance	>10 ⁹ Ω	
UL File	E485582	
Cable Construction		
Conductor Size	6 x 0.50mm ²	
Outer Jacket Material	Zero Halogen PUR	
Outer Diameter	.201"	
Color	Black	
Suitable for C-Track	Yes	
Environmental		
Degree of Protection	IP 67/ NEMA 6P	



PART NO: 802 Series M8 Plastic Passive I/O Box

Operating Temperature Range	-25C (-13F)/ +70C (+158F)		
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.		
Accessories Included			
2 Dust Covers for unused sockets			
5 attachable labels			
Ordering Information	Description	Quantity	
802-5M NC032	5 Meters	Each	
802-10M NC032	10 Meters	Each	
802-CN NC032	Connectorized	Each	

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Alpha Wire: 802-10M NC032