



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

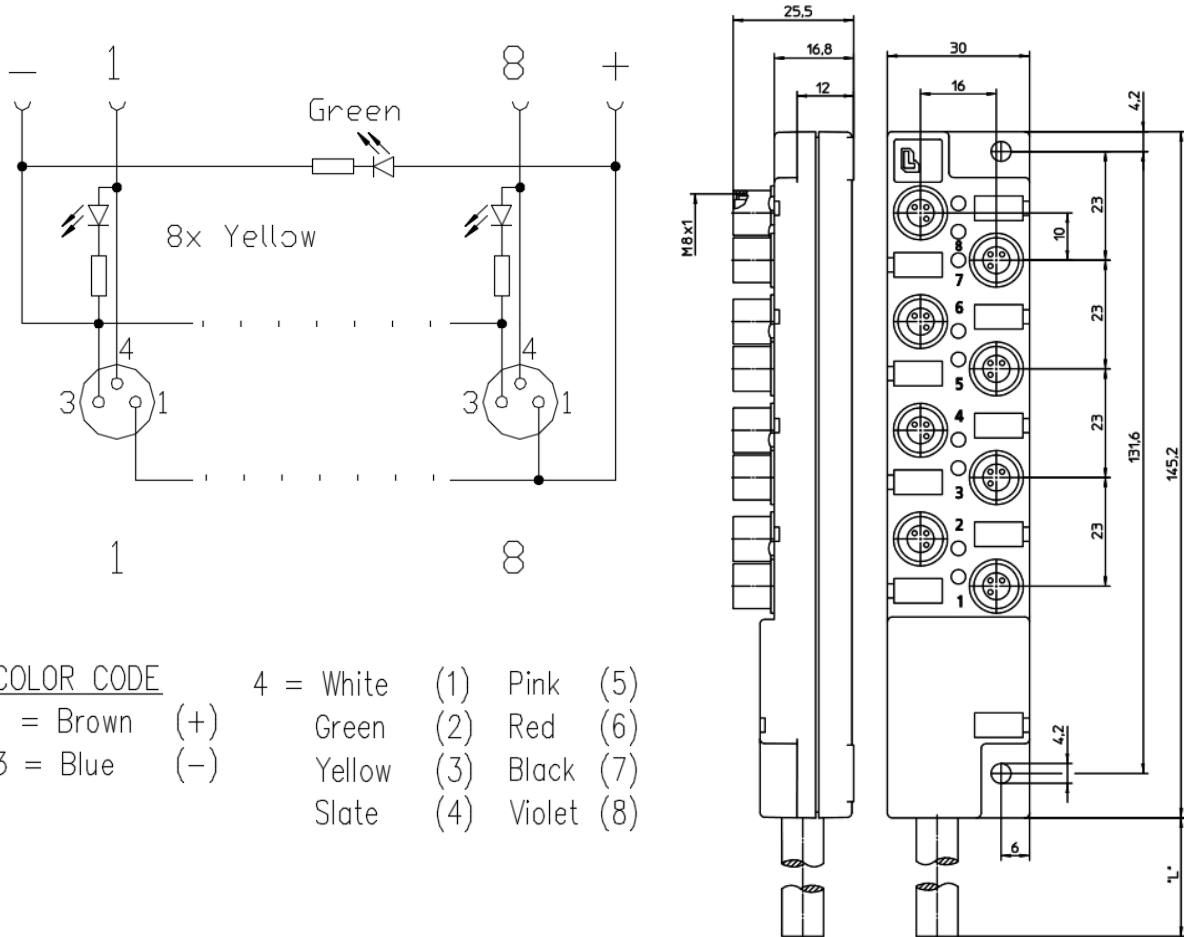
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Dimensions



Issue: 1 Issue Date: 8/20/2016 Effective Date: 8/20/2016

Technical Data

Box Configuration

Ports	8
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	10 x 0.50mm ²

Outer Jacket Material	Zero Halogen PUR	
Outer Diameter	.248"	
Color	Black	
Suitable for C-Track	Yes	
Environmental		
Degree of Protection	IP 67/ NEMA 6P	
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		
10 attachable labels		
Ordering Information	Description	Quantity
803-5M NC032	5 Meters	Each
803-10M NC032	10 Meters	Each
803-CN NC032	Connectorized	Each

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