

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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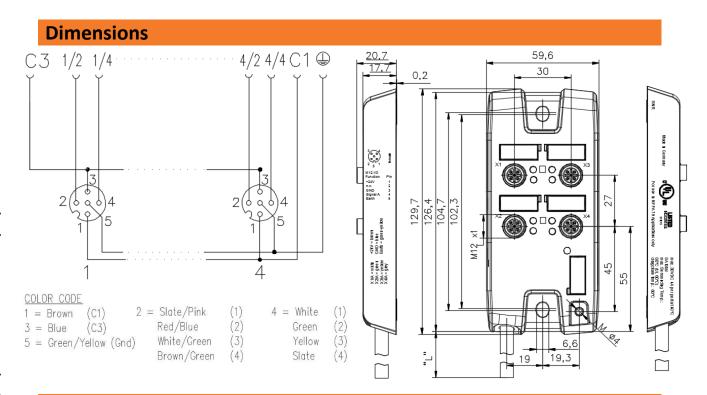
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











## **Technical Data**

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BOX	L.Or	าบยเ	ıratior	1

DOX COIIIIguration		
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 <sup>9</sup> Ω	
UL File	E485582	
<b>Cable Construction</b>		
Conductor Size	3 x 1.75mm <sup>2</sup> & 8 x 0.50mm <sup>2</sup>	
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 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 This product does not contain Substan			
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	







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