

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!



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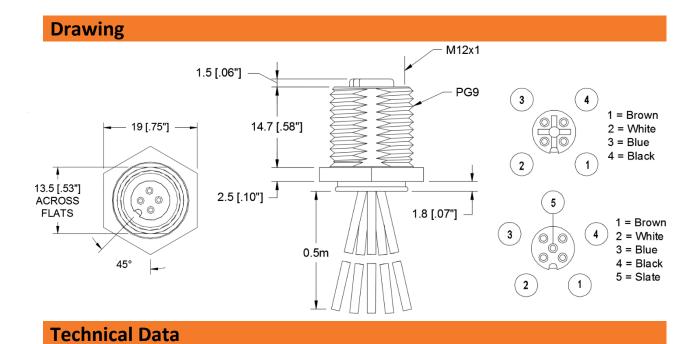






PART NO: ACR Series

M12-A Female Rear Mount PG9 Receptacle



Mechanical

TTTC CTTC CTTC			
Receptacle Style	M12, Female		
Applicable Specification	IEC 61076-2-101		
Receptacle Threads	Internal		
Housing	Nickel Plated Brass, Leads Epoxy Potted		
Insert	Polyurethane		
Contact	Copper Alloy, Gold Plated		
Mounting Orientation	Rear		
Panel Nut	Nickel Plated Brass		
O-Ring	FKM		
Electrical			
Contact Resistance	≤ 5 mΩ		
Nom. Current @ 40°C	4 A		
Rated Voltage	4 Pole 250 V (IEC) 300V (UL)		
	5 Pole 60 V (IEC) 30V (UL)		
UL File	E485156		
Lead Wires			
AWG	22 AWG (7/30) Tinned Copper		
Insulation	PVC		
Outside Diameter	0.062" Nominal		
Lead Length	0.5 Meters (19.7")		
UL Style	AWM 1007 & 1569		
CSA Style	TR64		
Environmental			



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Degree of Protection	IP 67/ NEMA 6P			
Operating Temperature Range		-25C (-13F)/ +90C (+194F)		
CE		All materials used in the rethis part meet the require European Directive 2011/the restriction of use of countries in electrical arequipment. Exemption us	ements of '65/EU regarding ertain hazardous nd electronic	
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	Description		Quantity	
301ACR NC404	4 Pin		Each	
304ACR NC404	5 Pin		Each	

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