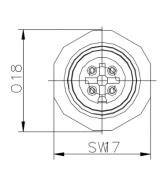
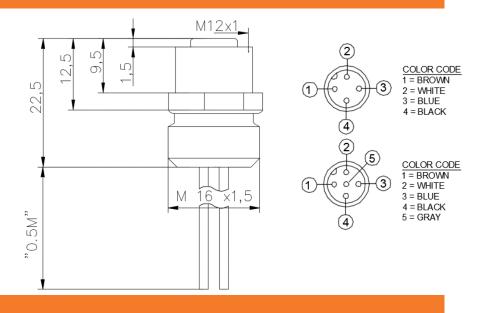


PART NO: ACFS Series M12 Female M16 Mount Receptacle

Drawing





Technical Data

Mechanical

Receptacle Style	M12, Female		
Applicable Standard	IEC 61076-2-101		
Receptacle Threads	Internal		
Housing	Stainless Steel, Leads Epoxy Potted		
Insert	PBT		
Contact	Copper Alloy, Gold Plated		
Mounting Orientation	Front		
Panel Nut	Not Included		
O-Ring	EPDM		
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			



PART NO: ACFS Series M12 Female M16 Mount Receptacle

Degree of Protection		IP 67/ NEMA 6P		
Operating Temperature Range		-25C (-13F)/ +70C (+158F)		
CE		All materials used in the rethis part meet the require European Directive 2011/ the restriction of use of consubstances in electrical an equipment. 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.		
Oudevine Information	D		Oursetitus	
Ordering Information	Des	scription	Quantity	
306ACFS NC404	4 Pin		Each	
309ACFS NC404	5 Pin Each			

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