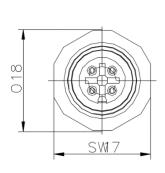
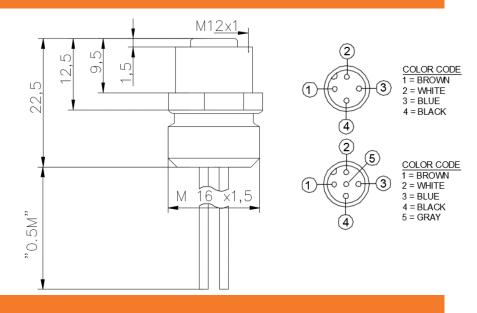


PART NO: ACFS Series M12 Female M16 Mount Receptacle

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	IP 67/ NEMA 6P	
Operating Temperature Range	-25C (-13F)/ +70	C (+158F)	
CE	this part meet the European Direct the restriction o substances in ele	ed in the manufacture of the requirements of the color in	
REACH Regulation (EC 1907/2006)	of Very High Cor European Union	es not contain Substances ncern (SVHC) listed on the 's REACH candidate list in nass of the item.	
Ordering Information	Description	Quantity	
306ACFS NC404	4 Pin	Each	
309ACFS NC404	5 Pin	Each	

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