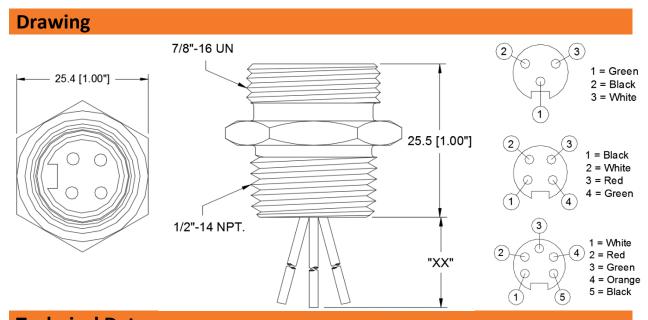


PART NO: JCF Series

Mini 7/8" Female ½ NPT Mount Receptacle



Technical Data

Mechanical

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Receptacle Style	Mini, Female	
Applicable Specification		
Receptacle Threads	External	
Housing	Zinc, Black, Leads Epoxy Potted	
Insert	Polyurethane	
Contact	Copper Alloy, Gold Plated	
Mounting Orientation	1/2" 14-NPT	
Panel Nut	Zinc Plated Steel	
O-Ring	FKM	
Electrical		
Contact Resistance	≤ 5 mΩ	
Nom. Current @ 40°C	8 A	
Rated Voltage	600 V	
UL File	E485156	
Lead Wires		
AWG	16 AWG (26/30) Tinned Copper	
Insulation	PVC	
Color Code	US	
Outside Diameter	0.121" Nominal	
Lead Length	0.5 Meters (19.7")	
UL Style	AWM 1015 & 1230 and MTW	
CSA Style	TEW	
Environmental		



PART NO: JCF Series Mini 7/8" Female ½ NPT Mount Receptacle

Degree of Protection	IP 68/ NEMA 6P	
Operating Temperature Range	-40C (-40F)/ +90C (+194F)	
CE	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.	

Ordering Information	Description	Quantity
314JCF NC356	3 Pin, 1 Meter	Each
314JCF NC402	3 Pin, 0.3 Meter	Each
314JCF NC405	3 Pin, 2 Meter	Each
316JCF NC356	4 Pin, 1 Meter	Each
316JCF NC402	4 Pin, 0.3 Meter	Each
316JCF NC405	4 Pin, 2 Meter	Each
318JCF NC356	5 Pin, 1 Meter	Each
318JCF NC402	5 Pin, 0.3 Meter	Each
318JCF NC405	5 Pin, 2 Meter	Each

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