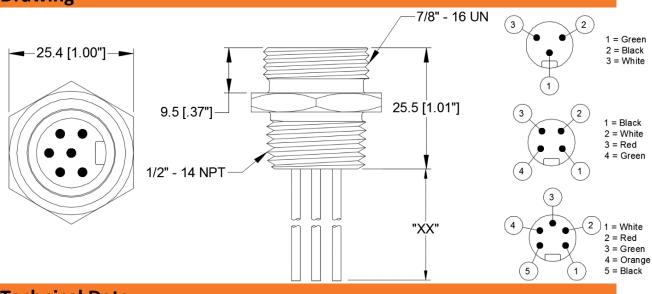


Drawing



Technical Data

Mechanical

IVIECHAIIICAI		
Receptacle Style	Mini, Male	
Receptacle Threads	External	
Housing	Zinc, Leads Epoxy Potted	
Insert	Polyurethane	
Contact	Copper Alloy, Gold Plated	
Mounting Orientation	Front	
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	
Color Code	US	
Insulation	PVC	
Outside Diameter	0.121" Nominal	
Lead Length	See Ordering Information	
UL Style	AWM 1015 & 1230 and MTW	
CSA Style	TEW	
Environmental		
Degree of Protection	IP 68/ NEMA 6P	

Alpha Wire | 711 Lidgerwood Ave, Elizabeth, NJ 07207 www.alphawire.com | 1-800-52 ALPHA



Customer Specification

Operating Temperature Range	40C (-40F)/ +90C (+1	194F)
CE	this part meet the re European Directive	2011/65/EU regarding e of certain hazardous ical and electronic
REACH Regulation (EC 1907/2006)	of Very High Concer	ot contain Substances n (SVHC) listed on the EACH candidate list in of the item.
Ordering Information	Description	Quantity
320LCF NC356	3 Pin, 1 Meter	Each
320LCF NC402	3 Pin, 0.3 Meter	
	5111, 0.5 NICCCI	Each
320LCF NC405	3 Pin, 2 Meter	Each Each
	•	
320LCF NC405	3 Pin, 2 Meter	Each
320LCF NC405 322LCF NC356	3 Pin, 2 Meter 4 Pin, 1 Meter	Each Each
320LCF NC405 322LCF NC356 322LCF NC402	3 Pin, 2 Meter 4 Pin, 1 Meter 4 Pin, 0.3 Meter	Each Each Each
320LCF NC405 322LCF NC356 322LCF NC402 322LCF NC405	3 Pin, 2 Meter 4 Pin, 1 Meter 4 Pin, 0.3 Meter 4 Pin, 2 Meter	Each Each Each Each Each

Although Alpha Wire ("Alpha") makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability. Alpha provides the information and specification herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contact, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specification described herein.

Alpha Wire | 711 Lidgerwood Ave, Elizabeth, NJ 07207 www.alphawire.com | 1-800-52 ALPHA

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Alpha Wire:

320LCF NC356 320LCF NC402 320LCF NC405