

Customer Specification

PART NO. PIF-240-11

Construction

1) Tubing Type	Uncoated Fiberglass Sleeving
2) Tubing Material	Heat Annealed Braided Fiberglass
3) Minimum ID(In)	0.091
4) Maximum ID(In)	0.101
5) Minimum Wall Thickness(In)	0.011
6) Color(s)	NATURAL

Applicable Specifications

1) UL	Standard 1441	500 V _{RMS}	
	VW-1		
2) Military	MIL-Y-1140		
3) Other	Class C		
	ASTM D 350 / 372		
	NEMA TF-2		

Environmental

1) EU Directive 2011/65/EU(RoHS2):	
	All materials used in the manufacture of this part are in compliance with European Directive 2011/65/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. Consult Alpha Wire's web site for <u>RoHS C of C</u> .
2) 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. For up-to-date information, please see <u>Alpha's REACH SVHC Declaration</u> .
3) California Proposition 65:	The outer surface materials used in the manufacture of this part meet the requirements of California Proposition 65.
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Properties

Physical & Mechanical Propertie	25	
1) Temperature Range	-60 to 648°C	
Electrical Properties		
1) Volume Resistivity	1x10 ¹⁵ ohm-cm, Min	ASTM D876
Chemical Properties		
1) Corrosion(0°C,16hrs)	no corrosion	AMS-DTL-23053
2) Fungus Resistance	Pass	AMS-DTL-23053
3) Halogen Free	No	
4) Lead Free	Yes	

Other

	Packaging	
100 FT		

www.alphawire.com

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Alpha Wire DDDDPIF-240-11

PIF-240-11000RoHS0000 2004/10/1 000000

DDDDLeadMercuryCadmiumHexavalent ChromiumPolybrominated Biphenyls (PBB)Polybrominated Diphenyl Ethers (PBDE),Including Deca-BDEBis(2-ethylhexyl) phthalate (DEHP)Butyl benzyl phthalate (BBP)Dibutyl phthalate (DBP)Disobutyl phthalate (DIBP)

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