# ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

1	b) 2) Insulati a) b)	ctor Material AWG, Stranding ion	Bare Copper, per ASTM B-3 18 (41/34) AWG; Finer stranding may be used.	
1	l) Conduc a) b) 2) Insulati a) b)	ctor Material AWG, Stranding ion		
2	á) b) 2) Insulati a) b)	Material AWG, Stranding ion		
	b) 2) Insulati a) b)	AWG, Stranding		
	2) Insulati a) b)	ion		
	, a) b)	·		
3	b)	matchal	PVC	
3	,	Nominal Diameter	0.077	
	3) Core A	ssembly		
	́a)	Number of Conductors	3	
	b)	Color Code	Blue, Brown & Green/Yellow. The insulation colors be readily distinguishable from one another and consistent over their length and circumference. [Note: The stripe of the Green/Yellow insulation shall be 50% +	
	c)	Fillers	Optional	
	d)	Shield	Aluminum/Polyester, Foil Facing In, 25% Minimum Overlap.	I
	e)	Drain Wire	22 (7/30) AWG Tinned Copper; Finer stranding ma used.	iy be
2	4) Jacket			
	) a)	Material	PVC	
	b)	Surface Finish	Smooth, non-striated	
	c)	Nominal Diameter	0.260	
	d)	Color	Black	
	e)	UL, CSA Type	SVT	
	f)	Jacket Marking	Per UL Standard 62 and CSA C22.2 No. 49.	

### **B.** Cord Configuration

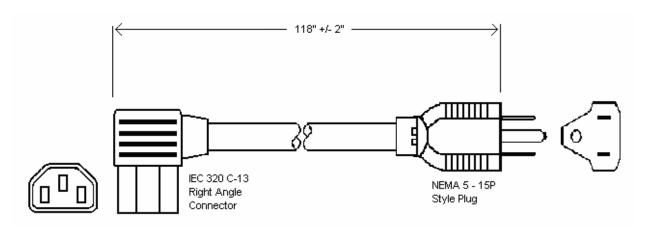
- 1) End 1
- 2) End 2
- 3) Mold Color
- 4) Overall Length

Molded Vinyl Grounding Plug, NEMA 5-15P Molded Vinyl Right Angle Grounding Connector, IEC 320-C13 Black 118" +/- 2"

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### C. Industry Approvals and Ratings

- 1) UL
- 2) CSA
- 3) Cord Set Rating
- 4) Temperature Rating
- 5) EU Directive 2002/95/EC(RoHS):
- 6) California Proposition 65:

UL Standard 62 & 817

- CSA C22.2 No. 21 &No. 49
- 1250 Watts 10A-125V
- 60°C, Minimum

All materials used in the manufacture and packaging of this part meet the requirement of EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment.

The outer surface materials of this product are in accordance with CA Proposition 65 and contain no greater than 300 ppm of lead and meet all other chemical constraints as outlined in CA Proposition 65.

### D. Packaging

1) Standard Package

25 Pieces, Hanked and Tied

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