# ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 547F Page 1 of 2 Pages					sue Date:	4 4/4/2006
				Ef	fective Date:	5/30/2006
^	Cordo	na Cana	truction			
А.		Conduc	struction			
	1)		Material	Bare Copper, per		
		a) b)	AWG, Stranding	18 (41/34) AWG; F		may be used
	2)	Insulati		10 (41/34) AVIG, F	The stranuing	illay be useu.
	(ک		Material	PVC		
		a) b)	Nominal Diameter	0.077		
	3)		ssembly	0.077		
	5)		Number of Conductors	3		
		b)	Color Code		en/Yellow The	e insulation colors are to
		0)		be readily distingu		
				consistent over the		
						lation shall be 50% +/- 20%.
		c)	Fillers	Optional		
		d)	Shield	Aluminum/Polyest	er, Foil Facing	In, 25% Minimum
				Overlap.	-	
		e)	Drain Wire	22 (7/30) AWG Tir	nned Copper; F	iner stranding may be
				used.		
	4)	Jacket				
		a)	Material	PVC		
		b)	Surface Finish	Smooth, non-striat	ted	
		c)	Nominal Diameter	0.260		
		d)	Color	Black		
		e)	UL, CSA Type	SVT		
		f)	Jacket Marking	Per UL Standard 6	62 and CSA C2	2.2 No. 49.

### **B.** Cord Configuration

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

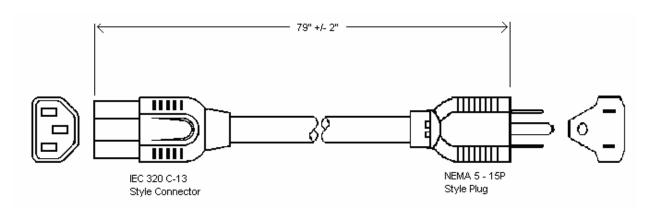
Molded Vinyl Grounding Plug, NEMA 5-15P Molded Vinyl Grounding Connector, IEC 320-C13 Black 79" +/- 2"

Although Alpha Wire Company ("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 specifications herein on an "AS IS" basis, with no representations or warranties, whether

Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for 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 contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

# ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 547F Page 2 of 2 Pages Issue: 4 Issue Date: 4/4/2006 Effective Date: 5/30/2006



## 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

Although Alpha Wire Company ("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 specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for 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 contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.