ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

CUSTOMER PRODUCT SPECIFICATION			
Part Number: 545	Issue: 3		
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	Effective Date: 1/30/2006		
A. Cordage Construction			
1) Conductor			
a) Material	Bare Copper, per ASTM B-3		
b) AWG, Stranding	18 (41/34) AWG; Finer stranding may be used.		
2) Insulation			
a) Material	PVC		
b) Nominal Diameter	0.077		
3) Core Assembly			
a) Number of Conductors	3		
b) Color Code	Black, White & Green or Green/Yellow.		

PVC

Smooth, non-striated

3 Black, White & Green or Green/Yellow. [Note: The stripe of the Green/Yellow insulation shall be 50% +/- 20%.] Optional Tissue Paper

- d) Separator
- Jacket
 - a) Material
 - b) Surface Finish
 - c) Nominal Diameter
 - d) Color

c) Fillers

- e) UL, CSA Type
- f) Jacket Marking

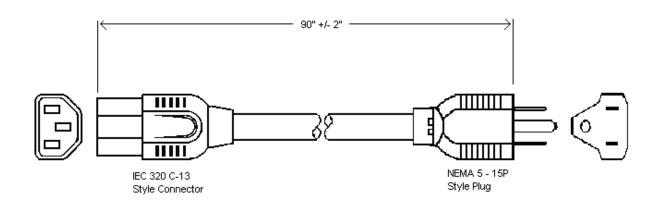
0.250 Black SVT, Minimum** Per UL Standard 62 and CSA C22.2 No. 49.

** Cordage Types with a UL/CSA rating greater than Type SVT may be substituted.

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 90" +/- 2"



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C. Industry Approvals and Ratings

- 1) UL
- 2) CSA
- 3) Cord Set Rating
- 4) Temperature Rating

D. Packaging

1) Standard Package

UL Standard 62 & 817 CSA C22.2 No. 21 &No. 49 1250 Watts 10A-125V 60°C, Minimum

25 Pieces, Hanked and Tied

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