
ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Number: 540
Page 1 of 2 Pages

Issue: 4
Issue Date: 4/4/2006
Effective Date: 5/30/2006

A. Cordage Construction

- 1) Conductor
 - a) Material Bare Copper, per ASTM B-3
 - b) AWG, Stranding 16 (65/34) AWG; Finer stranding may be used.
- 2) Insulation
 - a) Material PVC
 - b) Nominal Diameter 0.120
- 3) Core Assembly
 - a) Number of Conductors 3
 - b) Color Code Blue, Brown & Green/Yellow. The insulation colors are to be readily distinguishable from one another and consistent over their length and circumference.
[Note: The stripe of the Green/Yellow insulation shall be 50% +/- 20%.]
 - c) Fillers Optional
 - d) Separator Tissue Paper
- 4) Jacket
 - a) Material PVC
 - b) Surface Finish Smooth, non-striated
 - c) Nominal Diameter 0.331
 - d) Color Black
 - e) UL, CSA Type SJT
 - f) Jacket Marking Per UL Standard 62 and CSA C22.2 No. 49.

B. Cord Configuration

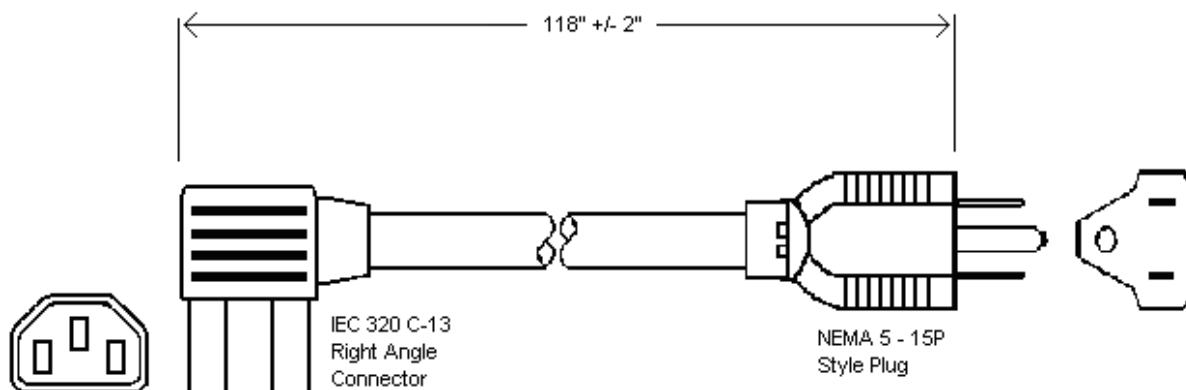
- 1) End 1 Molded Vinyl Grounding Plug, NEMA 5-15P
- 2) End 2 Molded Vinyl Right Angle Grounding Connector, IEC 320-C13
- 3) Mold Color Black
- 4) Overall Length 118" +/- 2"

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C. Industry Approvals and Ratings

- | | |
|-----------------------------------|--|
| 1) UL | UL Standard 62 & 817 |
| 2) CSA | CSA C22.2 No. 21 & No. 49 |
| 3) Cord Set Rating | 1625 Watts 13A-125V |
| 4) Temperature Rating | 60°C, Minimum |
| 5) EU Directive 2002/95/EC(RoHS): | All materials used in the manufacture and packaging of this part must meet the requirement of EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. |
| 6) California Proposition 65: | 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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