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**ALPHA WIRE COMPANY**  
**CUSTOMER PRODUCT SPECIFICATION**

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Part Number: 802  
Page 1 of 2 Pages

Issue: 3  
Issue Date: 5/25/2006  
Effective Date: 5/25/2006

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**A. Cordage Construction**

- 1) Conductor
  - a) Material Bare Copper, per ASTM B-3
  - b) AWG, Stranding 18, 43/34; Finer stranding may be used.
  
- 2) Insulation
  - a) Material PVC
  - b) Nominal Diameter 0.107
  
- 3) Core Assembly
  - a) Number of Conductors 3
  - b) Color Code Black, White & Green within Munsell® Component extended limits of deviation.  
*[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
  - c) Nominal Diameter 0.310
  - d) Color Gray; within Munsell® Component limits of deviation
  - e) UL, CSA Type SJT
  - f) Jacket Marking Per UL Standard 62 and CSA C22.2 No. 49.

**B. Cord Configuration**

- 1) End 1 Hospital Grade Molded Vinyl Grounding Plug, NEMA 5-15P
- 2) Marking In accordance with UL Standard 817, Section 109.
- 3) End 2 Jacket Stripped 2.0" +/- .125"  
Insulation Stripped 0.625" +/- 0.0625"
- 4) Mold Color Gray; within Munsell® Component limits of deviation
- 5) Overall Length 120" +/- 2"

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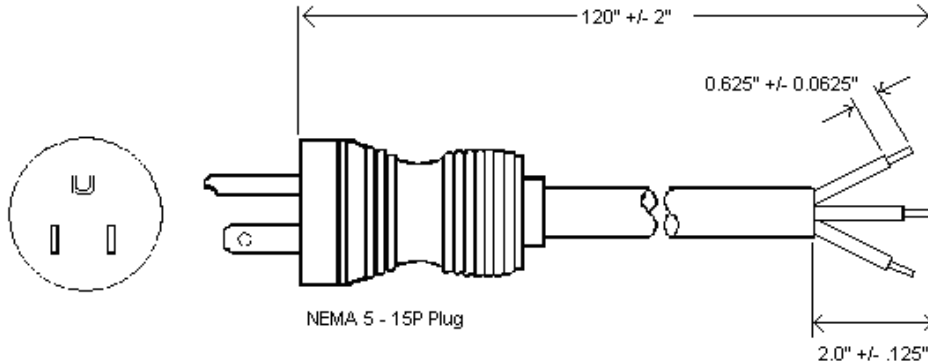
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**C. Industry Approvals and Ratings**

- 1) UL
- 2) CSA
- 3) Voltage Rating
- 4) Current Rating
- 5) Temperature Rating
- 6) EU Directive 2002/95/EC(RoHS):

UL Standard 817  
CSA C22.2 No. 21 & FT2 Flame Test  
125 Vrms  
10 Amps  
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.

**D. Packaging**

- 1) Standard Package

25 Piece Carton

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