ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 550F Issue: 4

Page 1 of 2 Pages 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 18 (41/34) AWG; Finer stranding may be used.

2) Insulation

a) Material PVCb) Nominal Diameter 0.077

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) Shield Aluminum/Polyester, Foil Facing In, 25% Minimum

Overlap.

e) Drain Wire 22 (7/30) AWG Tinned Copper; Finer stranding may be

used.

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 Molded Vinyl Grounding Plug, NEMA 5-15P

2) End 2 Molded Vinyl Right Angle Grounding Connector, IEC

320-C13

3) Mold Color4) Overall LengthBlack118" +/- 2"

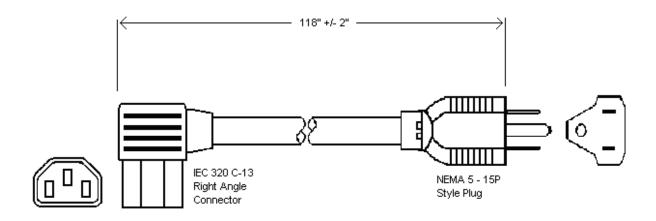
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C. Industry Approvals and Ratings

1) UL UL Standard 62 & 817

2) CSA C22.2 No. 21 &No. 49

3) Cord Set Rating 1250 Watts 10A-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 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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