
ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Number: 802
Page 1 of 2 Pages

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

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

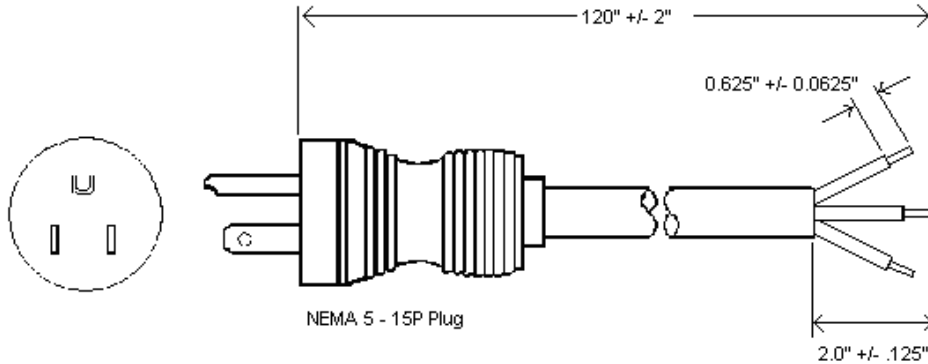
- 1) End 1 Hospital Grade Molded Vinyl Grounding Plug, NEMA 5-15P
- 2) Marking In accordance with UL Standard 817, Section 109.
- 3) End 2 Jacket Stripped 2.0" +/- .125"
Insulation Stripped 0.625" +/- 0.0625"
- 4) Mold Color Gray; within Munsell® Component limits of deviation
- 5) Overall Length 120"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

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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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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9