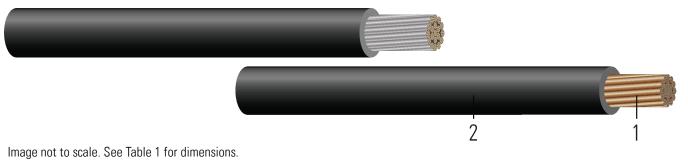


# Flexible Hook-Up Wire/Appliance Wire Style 3321 150°C Dry. 600 Volts. Flexible Stranded Copper Conductor. XLPE Insulation.



## **CONSTRUCTION:**

- 1. **Conductor:** Flexible stranded bare or tinned copper per ASTM B3 or B33
- 2. Insulation: Cross Linked Polyethylene (XLPE). All colors available; Stripes available upon request

## **APPLICATIONS AND FEATURES:**

Designed for use as internal wiring of electrical equipment, control panels, and appliances or for use as motor leads where not subject to movement or mechanical damage.

- AWM Style 3271: 125°C Dry
- AWM Style 3289: 150°C Dry
- AWM Style 3321: 150°C Dry
- AWM Style 3505: 150°C Dry
- CL1503: 150°C Drv
- AWM I A: 150°C Dry

Rated for FT1

## **SPECIFICATIONS:**

- ASTM B3 Soft or Annealed Copper Wire
- ASTM B33 Standard Specification for Tin-Coated Soft or Annealed Copper Wire
- UL 758 Standard for Appliance Wiring Material
- CSA C22.2 No. 127 Equipment and Lead Wires
- CSA C22.2 No. 210 Appliance Wiring Material Products

## SAMPLE PRINT LEGEND:

XX AWG (XX{mm2}) E57498 {RU} AWM 3289/3321/3505 150C OR 3271 125C 600V AC 750V DC -- 156205 {CSA} CL1503 150C 600V OR AWM I A 150C 600V FT1 -- MADE IN USA



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## **Table 1 – Physical and Electrical Data**

Stock Number	Cond. Size AWG	Cond. Number No.	Cond. Strands	Cond. Metal	Diameter Over Cond.	Insul. Thickness	Approx. OD	Approx. Weight Ib /1000ft	DC Resistance @ 25°C Ω /1000ft	AC Resistance @ 75°C Ω /1000ft
AWG No. strands inch mil inch lb /1000ft Ω /1000ft Ω /1000ft Δ /1000ft Δ										
F10015	10	1	105	TCu	0.125	30	0.170	39	1.081	1.302

All dimensions are nominal and subject to normal manufacturing tolerances

 $\Diamond$  Cable marked with this symbol is a standard stock item

TBA stock codes are estimations only and actual product may vary. Please wait until a stock code is assigned to purchase connectors and/or fittings.





Ampacity