

UL Styles 3173/3195/3196

HOOK UP WIRE



RoHS Compliant

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organizations including (UL) and CSA.

| Part Number | AWG | Conductor | | Insulation Thickness (mils) | Nominal O.D. (inch) | Weight, Lbs. / 1000 ft. |
|-------------|-----|-----------|------|-----------------------------|---------------------|-------------------------|
| | | Strand | Type | | | |
| A7320-10T | 20 | 10/30 | TC | 30 | 0.096 | 6.02 |
| A7318-16T | 18 | 16/30 | TC | 30 | 0.106 | 8.3 |
| A7316-26T | 16 | 26/30 | TC | 30 | 0.119 | 12.1 |
| A7314-41T | 14 | 41/30 | TC | 30 | 0.134 | 17.5 |
| A7312-65T | 12 | 65/30 | TC | 30 | 0.153 | 25.9 |
| A7310-105T | 10 | 105/30 | TC | 30 | 0.178 | 39.5 |
| A9508-133T | 8 | 133/29 | TC | 45 | 0.259 | 66.3 |
| A9606-133T | 6 | 133/27 | TC | 60 | 0.333 | 107 |
| A9604-133T | 4 | 133/25 | TC | 60 | 0.389 | 160.8 |

PRODUCT DESCRIPTION

Tinned copper wire, stranded, with thermosetting, chemically cross-linked polyethylene (XLPE) insulation.

CONSTRUCTION

Conductor: Stranded Tinned Copper
20 AWG - 4 AWG

Insulation: Chemically Cross-Linked
Polyethylene (XLPE)

APPLICATIONS

Internal wiring of appliances, coil leads, switchboard panels, lead wire for mercury lighting ballasts and power operated dispensing units where exposed to gasoline vapors, also as class B motor lead wire.

INDUSTRY LISTINGS & STANDARDS

Temperature Rating: <-50°C to +125°C

Other: IEEE 130 motor lead, Class B. RoHS.

UL Style 3173 - 125C 600V

UL Style 3237 - 105C 1000V

CSA CL1251 - 125C 600V

FT2

COLOR CHART

Black, Brown, Red, Orange, Yellow, Green, Blue, Purple, Grey, White

AVAILABLE PUT-UPS

Reels: 500, 1000, 2500, 5000, 10000 feet

Drums, Half-Drums 20AWG - 10AWG

Custom Put-ups available upon request

CABLE IDENTIFICATION

20 - 10 AWG LEGEND

ADC XX AWG XLP E178258B RU AWM 3173 125C 600V OR 3237 105C 1000V - CSA 188472 CL1251 600V OR AWM I A/B 125C 600V FT2 -- SUITABLE FOR "SWITCHBOARD WIRE"

8 AWG LEGEND

ADVANCED DIGITAL CABLE, INC. 8 AWG XLPE RU AWM STYLE 3195 125C 600V E178258B SUITABLE FOR "SWITCHBOARD WIRE"

6-4 AWG LEGEND

ADVANCED DIGITAL CABLE, INC. x AWG XLPE RU AWM STYLE 3196 125C 600V E178258B SUITABLE FOR "SWITCHBOARD WIRE"



The information contained on this specification is intended to be used as a guide in product selection and is believed to be reliable. ADC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change anytime without notice. Rev HU0618

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