UL 1429 – 26AWG XL-PVC Wire

80°C, 150V



PRODUCT DATA SHEET

UL 1429 hook-up wire is 150V rated and will not melt in soldering applications. It has excellent mechanical properties and is resistant to fluids.

Design Number10836Part NumberSee Table 1Customer NumberN/A



Conductor: Stranded tinned copper **Conductor Size:** 26AWG(19/38)

Insulation Material: Irradiation Cross-linked Polyvinyl Chloride

Avg. Thickness: 0.009"(Nom.) Insulated Diameter: 0.04"(Nom.)

Insulation Color: A variety of colors available

Print Legend:

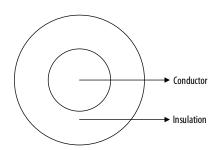
ASCENT E477982 *** **N** AWM STYLE 1429 26AWG VW-1 80°C 150V

c **SN** AWM I A 80°C 150V FT1

Note: "**" is Factory Code

Table 1

Part Number Color 32195108 White



ELECTRICAL CHARACTERISTICS

Operating Temperature (°C): 80°C

Operating Voltage: 150V

Conductor Resistance@20°C: 150 Ω/km Max

Dielectric Test: AC 1.5 kV/Min

SAFETY CHARACTERISTICS

Reference Standards: UL 758, UL 1581, and Style Page UL 1429

Approvals: AWM UL 1429

Flame Retardant Rating: VW-1, FT1

RoHS & REACH Compliant

Application: Suitable for internal wiring of electronic equipment such as control systems, power supplies, computers and instrumentation apparatus.

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