



TWISTED, TINNED COPPER, XLPE 600V 90°C, SIS LEAD WIRE

Specifications

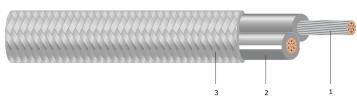
*ASTM B33

*UL 44 - Type SIS

*UL 44 - Type XHHW-2

*CSA C22.2 No. 38 - Type SIS

*Voltage Rating: 600V



Cable image is for reference only and does not depict actual cable construction

Construction

- 1) Conductor: Flexible stranded tinned copper
- Insulation: Crosslinked Polyethylene (XLPE), XHHW-2 Color Code: Gray, Gray-White
- 3) Shielding: tinned copper braid

Applications and Features

For use in internal wiring of electrical equipment, control panels, switchboards, and appliances or for use as motor leads. For use as permitted in NEC Article 310.

Stock Code	Conductor Size (Strands)	Cond. Number	Nominal Insulation Thickness	Nominal OD	Nominal Weight
-	AWG	No.	inches	inches	Lbs./1000 ft
991000	10(105)	2	0.175	0.378	107

Dimensions are nominal and subject to normal manufacturing tolerances.

Cust. Spec Approval: _____

Drn/Chk By:	UP	Req By:	JN	6/27/2023
Ticket #:	54389	Drw #:	UP11474	Rev: 1