

300V SJT Cord with Black Jacket 105°C

Specifications

- * ASTM B3: Standard Specification for Soft or Annealed Copper Wire
- * ASTM B174: Standard Specification for Bunch-Stranded Copper
- * UL 62: Flexible Cords and Cables
- * CSA C22.2 No. 49: Flexible Cords and Cables



Construction

- 1) Conductor: Class K or Class M, Flexible stranded bare copper per ASTM B3 and B174
- 2) Insulation: Heat and moisture resistant colored PVC (Blk, Wht, Gre/Yel)
- 3) Jacket: Black PVC

Applications and Features

Southwire Type SJT Flexible Cords UL/ CSA listed are permitted for use as specified by Article 400 and related articles of the 2017 National Electrical Code. The cable is water and weather resistant, designed for small power tools, motors, and temporary electrical power and lighting installations for construction sites. The insulated conductors are cabled together without fillers. A tissue paper separator is helically applied over the cabled assembly to facilitate overall jacket removal.

Print Legend

{UL} VW-1 E46194 MASTER-DESIGN SJT 3/C 14 AWG (2.08{mm2}) 105{D}C 300V {CSA} FT1.FT2 LL90458 MASTER-DESIGN

Stock Code No.	Conductor Size AWG	Cond. Strds/awg	Number of Conductors	lns. Thickness mils	Jacket Thickness mils	Approx. OD inches	Approx. Wgt Lbs/MFT	Ampacity amps
566542	14	41/30	3	30	30	0.37	88	18





Drawn By:S.S.	Checked By:	Requested By:IEWC
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