

Lamp Wire – SPT-1, SPT-2

Flexible Cord

300V
105°C Insulation

Description:

SPT-1 and SPT-2 Lamp Wire is intended for use in small household appliances, including lamps, clocks and fans not subject to hard usage, as specified by the National Electrical Code® (NEC) and other applicable standards.

SPT-1 and SPT-2 conductors are rated for use up to 105°C.

Materials:

Insulated conductors: SPT-1: Two stranded copper conductors laid parallel. Heat and moisture resistant PVC insulation with a thickness of 30 mils.
SPT-2: (Premium Grade) Two stranded copper conductors laid parallel. Heat and moisture resistant PVC insulation with a thickness of 45 mils.

Standards:

UL: E88265
UL Spec. No. 62
NFPA 70 (National Electrical Code)
CSA Spec. No. 49
CSA Spec. C22.2

Surface Print:

Sample: (UL) E88265-C SPT-2
105 C 2X18AWG (0.824MM²) 300V
VW-1 C(UL) TYPE SPT-2 105 C
2X0.824MM²(18AWG) 300V VW-1
CERROWIRE.



	Conductors	Conductor Size (AWG)	Stranding	Approx. Overall Dimensions (in)	Allowable Ampacities 60°C*	Net Weight Lbs/MFt
SPT-1	2	18	40	0.106 x 0.213	10	20
SPT-2	2	18	40	0.134 x 0.268	10	27
SPT-2	2	16	64	0.146 x 0.283	13	35

Jacket colors:

- Black
- Brown
- Gold
- Silver
- White
- Clear

*Ampacities are determined from NEC® Table 400.5 (A)(1).

Data are approximate and subject to normal manufacturing tolerances.

It is the sole responsibility of the end user to determine suitability of this product for its intended use and application.

Features:

