

SPT-2 Portable Cord

105°C PVC Cord. 300 Volts. Flexible Copper Conductors. Integral PVC Insulation and Jacket. Rated as "Not for Hard-Usage Service Cords. Rated UL Horizontal Flame, CSA FT1, FT2 Flame Resistant. When used, temperatures not to exceed minimum of -20°C or maximum of 105°C.



Image not to scale or color and for reference only. See Table 1 for Color & Dimensions.

CONSTRUCTION:

Conductors: Class M, Flexible stranded bare copper per ASTM B3 and B174

Insulation / Jacket: White, Integral PVC Insulation and Jacket.

Jacket: Grounding Conductor - Green PVC

Assembly: The conductors are laid parallel with the green insulated ground in the middle and a bare conductor on either

APPLICATIONS AND FEATURES:

Southwire Type SPT Flexible Cords are permitted for use as specified by Article 400 and related articles of the 2020 National Electric Code. Intended for use with light equipment such as but not limited to: Power supply cord for lamps, household fans, small extension cords and other small appliances.

SPECIFICATIONS:

- ASTM B3, B174
- UL 62 - Type SPT-2
- CSA C22.2 No. 49 - Type SPT-2

SAMPLE PRINT LEGEND (Indent):

(UL) VW-1 E46194 SPT-2 3/C 18 AWG (0.824mm²) 105C GREEN CONDUCTOR FOR GROUNDING ONLY 300V CSA FT1,FT2 LL90458

TABLE 1 - WEIGHTS & MEASUREMENTS

Stock Code	Cond. Size (AWG)	No. of Cond.	No. of Strands	Insulation Thickness (mils)	Jacket Thickness (mils)	Nominal OD (mils)	Nominal Weight (Lbs/Mft)	Jacket Color
566510	18	3	41	15	45	(H) 143 x (W) 337	38	WHITE

All dimensions are nominal and subject to normal manufacturing tolerances

