

Product Description

Flexible Copper conductor PVC insulated and PVC jacket TSJ cord cable 300V

Rated voltage: 300V Conductor: Bare annealed copper conductor,multi-stranded Conductor size: 18AWG up to 10 AWG Cores: 2~5 cores Insulation: PVC insulation Insulation color: white, black, red and green Jacket: PVC Package: 100 meters per roll, or as perrequirement Max.operating temperature: 105°Cdryand Oil, Water, Acid, Alkali, and Ozone Resistant. Standard: UL62, CSA 22.2-49, JC580-B, NEC400.

Product application

SJT cordis integrated, UL/CSA approved, hard-duty, oil-resistant, alkali, water, ozoneresistant, durable, flexible, and PVC multi-conductor portable cord. SJT Cordis recommended for use in connecting electrical appliances under mediummechanical stress environments as in offices, kitchens, and households. SJTcord is generally found in connections in damp and wet areas asrefrigerators, washing machines, and spin-dryers. SJT Cord is also suitable forcooking and heating apparatus if there is no direct contact with the hot partsor other heat influences. SJT cord is also suitable for fixed applications infurniture, wall partitions, decoration coverings and in hollow spaces ofprefabricated building parts. Available in the black, white or gray jacket.

Product parameter

Conductor	Number of	Conductor	Nom. Insul.	Nom. OD of cable	Ampactiv	Approx. Weight
size (AWG)	conductor					(Wt. Lbs/M Ft.)
SJT 18/2	2					50
SJT 18/3	3	16/30	0.030	0.315	10	55
SJT 16/3	3	26/30	0.030	0.330	13	75
SJT 16/4	4	26/30	0.030	0.365	10	85
SJT 14/3	3	41/30	0.045	0.365	18	90
SJT 14/4	4	41/30	0.045	0.405	15	115
SJT 12/3	3	65/30	0.045	0.430	25	135
SJT 12/4	4	65/30	0.045	0.475	20	170
SJT 10/3	3	104/30	0.045	0.580	30	215
SJT 10/4	4	104/30	0.045	0.640	25	275

Product Advantages:

1. The conductor is made of **new pure annealed copper**, ensuring a good electrical properties and a very good conductivity.



2. We are a very **professional cable manufacturer** with advanced production equipments and strict quality inspection system, ensuring the products complying the standard and customized requirement.

Production equipments















Products Quality inspection equipments



3. We have more than **10 years' export experience** and exported products to **more than 60 countries** over the world with a good reputation internationally.







4.We not only offer **good products** and **good service** to our customers, but also try to **develop our staffs**, offer a good trainning, good working and living conditions to the staffs.



5. Also we are a company with **highly social reponsibility**, often take part in public benifits activities, like tree planting, green environment activities, aiding poor students and the people in difficult condition to achieve their dreams, etc.

