SJTOW

60°C to -40°C 300 Volts. PVC Jacket Sunlight, Moisture and Oil Resistant

UL Listed And CSA Certified



APPLICATIONS

Southwire Type SJTOW FLexible Cords are designed for hard usage with portable tools, equipment and motors.

SPECIFICATIONS

- Ul Listed
- CSA certified
- OSHA acceptable
- Water, oil and sunlight resistant

CONSTRUCTION

Southwire Type SJTOW Flexible Cords are made with bare annealead copper per ASTM B-3 Flexible, bunch-stranded per UL 62. The insulation is a color coded polyvinyl chloride (PVC) per UL 62. The conductors are assembled round with fillers as needed and a seperator applied over the assembly. The outer jacket is also PVC.







green②Spec[™] RoHS Compliant Copyright 2010, Southwire Company. All Rights Reserved.

[®]Southwire is a registered trademark of Southwire Company.

Type SJTOW - Plastic (PVC)

Conductor Size (AWG)	Conductor Stranding (#/AWG)	Nominal Insulation Thickness (mils)	Nominal Overall Diameter (mils)	Weight (lbs/1000ft)	Ampacity
18/2	16 X 30	30	288	40	10
18/3	16 X 30	30	303	51	10
18/3	16 X 30	30	333	62	7
16/2	26 X 30	30	312	51	13
16/3	26 X 30	30	330	65	13
16/4	26 X 30	30	363	81	10
14/2	41 X 30	30	345	84	18
14/3	41 X 30	30	365	116	18
14/4	41 X 30	30	401	148	15
12/2	65 X 30	45	417	101	25
12/3	65 X 30	45	441	130	25
12/4	65 X 30	45	483	167	20
10/2	104 X 30	60	553	158	30
10/3	104 X 30	60	603	224	30
10/4	104 X 30	60	660	281	25







green∉Spec[™] RoHS Compliant Copyright 2010, Southwire Company. All Rights Reserved.

[®]Southwire is a registered trademark of Southwire Company.