# STOW

105°C to -40°C 600 Volts. PVC Jacket Sunlight, Moisture and Oil Resistant UL Listed And CSA Certified



## **APPLICATIONS**

Southwire Type STOW FLexible Cords are designed for extra hard usage with heavy tools, portable lights, and power extensions.

#### **SPECIFICATIONS**

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

### CONSTRUCTION

Southwire Type STOW 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.







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# Type STOW - 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	60	349	60	10		
18/3	16 X 30	60	365	70	10		
18/4	16 X 30	60	394	83	7		
16/2	26 X 30	60	377	70	13		
16/3	26 X 30	60	391	86	13		
16/4	26 X 30	60	423	103	10		
14/2	41 X 30	80	501	133	18		
14/3	41 X 30	80	531	180	18		
14/4	41 X 30	80	574	226	15		
12/2	65 X 30	95	573	171	25		
12/3	65 X 30	95	606	208	25		
12/4	65 X 30	95	655	256	20		
10/2	104 X 30	95	625	183	30		
10/3	104 X 30	95	662	264	30		
10/4	104 X 30	95	718	326	25		
mpacity values are based on NEC Table 400-5(A) for sizes 18 AWG through 10 AWG.							







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