

PORTABLE PVC CONTROL CABLE TYPE STOW 600V

APPLICATIONS & FEATURES

For use in connection of portable equipment and appliances. Also for use on signal and control circuits in industrial plants. Designed for hard usage per NEC Article 400 and for equipment that requires resistance to water, oils, and chemicals.

INDUSTRY COMPLIANCES

UL Standard 62 for flexible cords. CSA approved

CONSTRUCTION

CONDUCTOR: FLEXIBLE SOFT DRAWN BARE COPPER PER ASTM B-3

INSULATION: POLYVINYLCHLORIDE (PVC), COLOR CODED PER ICEA METHOD 1 TABLE E-1, EXCEPT 3/C ITEMS, WHICH ARE BLACK-WHITE-GREEN.

JACKET: POLYVINYLCHLORIDE (PVC)

AWG	NUMBER OF CONDUCTORS	STRANDS	INSULATION THICKNESS	OUTSIDE DIAMETER	POUNDS PER 1000 FT
18	2	16	.030"	.35"	60
18	3	16	.030"	.37"	70
18	4	16	.030"	.40"	84
16	2	26	.030"	.38"	75
16	3	26	.030"	.40"	88
16	4	26	.030"	.43"	106
14	2	41	.045"	.51"	122
14	3	41	.045"	.54"	155
14	4	41	.045"	.58"	185
12	2	65	.045"	.58"	165
12	3	65	.045"	.61"	205
12	4	65	.045"	.66"	250
10	2	104	.045"	.63"	210
10	3	104	.045"	.67"	260
10	4	104	.045"	.71"	320

All values are nominal and subject to correction.