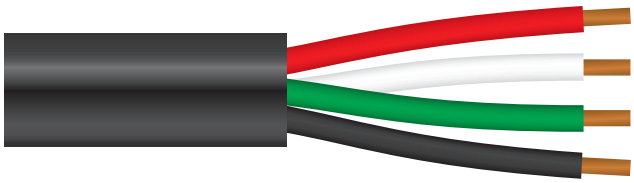
STW Thermoplastic Service Cord



Conductor	Bare annealed copper ASTM B-174 flexible bunch strands
Insulation	Colour coded PVC
Jacket	Yellow or Black PVC
Temperature	-40°C to +60°C
Voltage	600V
Applications	Designed for outdoor use with portable tools, snow blowers, barbecues.
Approvals	CSA C22.2 No. 49, UL-62
Packaging	75m & 300m spools.
Colour Code	3c -Black, White, Green 4C-Black, White, Red, Green *Green Conductor used for grounding purposes only

Product Code	AWG Size	# of Cond.	Cond. Strand	Nom. Insul. Thickness (Inches)	Nom. Jacket Thickness (Inches)	Nom. O.D. (Inches)	AMPS*	Ship. Weight lbs/mft
12M1403	14	3	41	.045	.080	.530	18	138
12M1203	12	3	65	.048	.095	.605	25	193
12M1204	12	4	65	.045	.095	.650	20	232
12M1003	10	3	104	.050	.095	.670	30	274
12M1004	10	4	104	.050	.095	.750	25	337
12M0804	8	4	161	.060	.14	1.10	35	699

*Ampacities (Amps per conductor) are based on 30°C ambient temperature in air, 90°C conductor temperature.