

GROUNDING CABLE

Trystar Grounding Cable is used for grounding applications for temporary protective grounding of de-energized circuits. Trystar Grounding Cable can be manufactured with a clear or solid jacket and a contrast color safety separator. The cable is furnished with 30 ga. [Class K] ASTM Class B soft drawn electrolytic copper. The extra fine strands allow for ultra flexibility and handling ease. Special care and consideration is taken in the manufacturing of every aspect of this product to provide maximum safety at operating temperatures from -40°C to +105°C. Manufactured to (UL) and c(UL) standard 1650, MSHA Listed, Rohs Compliant, and surpasses NEC 400 requirements and be used in any application where Type W, G, or G-GC cable is used. Trystar Grounding Cable meets and exceeds ASTM F855 standards.



Size (AWG)	Stranding # / Construction	Conductor Nominal OD (in)	Nominal	Approx. Weight (lbs. / M ft.)
2	665 (7x95/30)	0.320	0.540	270
1/0	1064 (19x56/30)	0.397	0.617	420
2/0	1330 (19x70/30)	0.450	0.670	520
4/0	2109 (19x111/30)	0.580	0.800	790

JUMPER CABLE

Trystar Bypass Jumper Cables are designed for temporary use when bypassing work areas where equipment is under scheduled or emergency repair and is not intended for permanent use or as a replacement for normal high voltage cable. Bypass Jumper Cables are manufactured with 30 ga. [Class K] soft drawn electrolytic copper. The extra fine strands allow for ultra flexibility and handling ease when used in temperature ratings -49°C to +90°C. Trystar Bypass Jumper Cable is tested to the ASTM F2321 electrical standards.



	Size (AWG)	Stranding # / Construction	Conductor Nominal OD (in)	Nominal Finished OD (in)	Approx. Weight (lbs. / M ft.)	AMPS
15KV	2	665 (7x95/30)	0.326	0.856	469	195
	1/0	1064 (19x56/30)	0.410	0.890	599	260
	2/0	1330 (19x70/30)	0.456	0.936	720	300
	4/0	2109 (19x111/30)	0.580	1.060	1026	395
25KV	2	665 (7x95/30)	0.326	0.976	551	195
	1/0	1064 (19x56/30)	0.410	1.060	750	260
	2/0	1330 (19x70/30)	0.456	1.106	865	300
	4/0	2109 (19x111/30)	0.580	1.230	1208	395
35KV	2	665 (7x95/30)	0.326	1.146	657	N/A
	1/0	1064 (19x56/30)	0.410	1.230	797	260
	2/0	1330 (19x70/30)	0.456	1.276	917	300