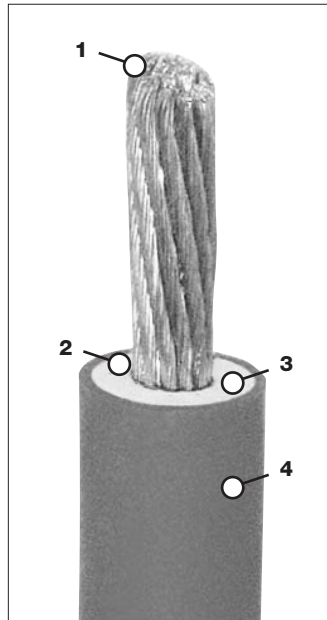


Super-Trex® Unshielded Jumper Cable, 15 kV

- Max Conductor Temperature 90°C
- 15,000 Volts

Super-Trex® Unshielded Jumper Cable is a highly flexible single conductor unshielded medium voltage jumper cable designed for temporary use. Ideal for applications where an unshielded flexible medium voltage cable is required. Jumper cables are intended for temporary use only.



FEATURES & BENEFITS

1. EXTRA FLEXIBLE TINNED COPPER CONDUCTORS

— Extends the flex life of this cable in abusive applications. Tinned copper resists corrosion.

2. SEMI-CONDUCTIVE TAPE

— Placed directly over the tinned copper conductor the semi-conductive tape prevents the insulation compound from bonding to the conductor. This makes the product easier to strip and terminate.

3. EPR INSULATION

— Heat resistant, 90°C EPR insulation provides excellent dielectric properties and resists moisture and ozone.

4. TSE JACKET

— Rated to 90°C and provides excellent protection from abrasion, tearing, impact and most chemicals.

NOTE: Jumper cables are for use on equipment and in applications where an unshielded, flexible, medium voltage cable is required. Caution should be taken to limit access to these areas and cables to authorized trained personnel. Because these cables are not shielded, keep them positioned away from contact with grounds, transformer cases, etc. to avoid possible high electrical stress areas and capacitive leakage. **Jumper cables are intended for temporary use; do not use them in applications that require a shielded medium voltage cable.**

ORDERING INFORMATION (MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

PART NO.	CONDUCTOR SIZE	CONDUCTOR STRANDING	AMPACITY ¹	INSULATION THICKNESS (IN)	JACKET THICKNESS (IN)	NOMINAL O.D. (IN)	WT. (LBS) PER 1000'
78006	6	133	110	0.210	0.065	0.820	360
78004	4	259	150	0.210	0.065	0.880	449
78002	2	259	195	0.210	0.065	0.940	563
78010	1/0	266	260	0.210	0.065	1.05	742
78020	2/0	323	300	0.210	0.065	1.08	869
78040	4/0	532	400	0.210	0.065	1.22	1181
78350	350	888	550	0.210	0.065	1.34	1692
78500	500	1221	685	0.210	0.065	1.46	2192

NOTES: (1) Based on a conductor temperature of 90°C, ambient temperature of 40°C, 15,000 volts, single conductor in free air per NEC Table 310.60(C)(69).