Alpine Home Air Products

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https://www.alpinehomeair.com/
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Type TC cable

Application

This cable is used for industrial power or control circuits where small diameter, flame retardant cables are desired. Primary installations include cable trays, raceways, and outdoor locations where is upported by a messenger wire. Conductors may be used at temperatures not to exceed 167°F in wet locations or 194°F in dry locations.

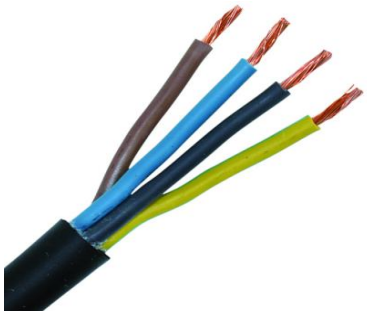
Standard

UL 1277

Rated Voltage

600V

Construction



Conductor	Stranded or solid copper
Insulation	PVC/Nylon
Sheath	Heat, Moisture and Sunlight resistant PVC

Cross Section of Conductor	Conductor		Insulation thickness	Nylon thickness	Sheath thickness	Overall Diameter	Approx. Weight
	Construction (No./in)	Diameter (in)	(in)	(in)	(in)	(in)	(lb / FT)
4*14AWG	7/0.024	0.07	0.01	0.003	0.04	0.35	0.09

Feature：

Rated at 194°F dry, 167°F wet. Ripcord applied to all cables with jacket thickness of 60 mils or less. Provides outstanding sunlight, cold bend and cold impact resistance. Offers the smallest cable O.D. available for suitable applications. Provides long service life. Provides good oil and chemical resistance. Meets cold bend test at -13°F.

Insulation Color:

4 cores: White /Black/Red/Green

Sheath Color:

4 cores: Black

Cut length and quantity

Wire length (ft)	25	35	50	65	125	250
Cable type	4*14	4*14	4*14	4*14	4*14	4*14
Number of packages	3744	2380	2308	1003	1018	427
Quantity per segment	93600	83300	115400	65195	127250	106750

Total quantity（ft）

4 cores: 591495

Packing

Make rolls according to specified length on the standard wooden pallet