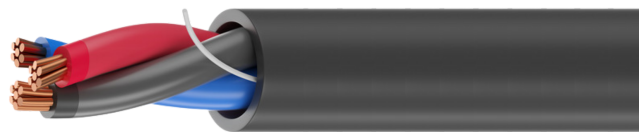


TRAY CABLE UL TYPE TC / TC-ER 600V 16 AWG TFN INSULATION - PVC JACKET

- Power/ Control Cable
- 600 V
- 90 °C
- 16 AWG



APPLICATIONS:

Primarily used for connecting power devices in commercial and industrial environments. Suitable for installation in channels, ducts, wireways, cable trays, and raceways. Approved for direct burial in wet or dry locations and outdoors in cable trays where sunlight-resistant rating is required. Cables constructed and listed for applications requiring TC-ER-JP rating.

CONSTRUCTION:

- 1 Conductor: Stranded bare copper to ASTM-B3, Class B stranding per ASTM-B8
- 2 Insulation: Color Coded Polyvinyl Chloride (PVC) with a Polyamide Nylon Covering
- 3 Jacket: Flame-retardant, Sunlight Resistant, Black Polyvinyl Chloride (PVC)

STANDARDS & RATINGS:

- UL 83, UL 1581, UL 1277
- UL 1685
- FT4/IEEE 1202
- TC-ER (applies to 3 conductors or more) JP Rated, Cold Bend Test at - 25°C
- Sunlight Resistant - Direct Burial - Rating

Part Number	No. of Conductors	Size (AWG)	Nominal Jacket Thickness	Nominal O.D.	Approx Weight (lbs/1M FT)
02A-1602F-01	2	16	0.045"	0.200" x 0.310	42
02A-1602-01	2	16	0.045"	0.300"	50
02A-1603-01	3	16	0.045"	0.315"	60
02A-1604-01	4	16	0.045"	0.340"	74
02A-1605-01	5	16	0.045"	0.370"	97
02A-1607-01	7	16	0.045"	.0400"	111
02A-1609-01	9	16	0.045"	0.460"	141
02A-1610-01	10	16	0.045"	0.495"	154
02A-1612-01	12	16	0.045"	0.505"	178
02A-1615-01	15	16	0.060"	0.605"	239
02A-1619-01	19	16	0.060"	0.636"	284
02A-1625-01	25	16	0.060"	0.705"	364
02A-1630-01	30	16	0.060"	0.760"	426
02A-1637-01	37	16	0.080"	0.880"	552