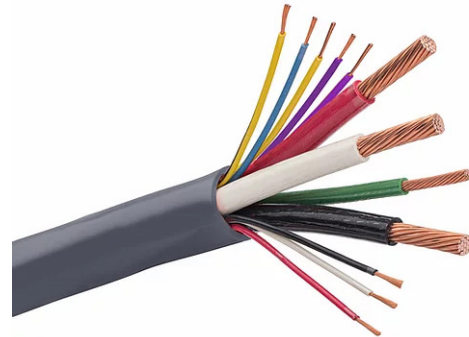


**SPECIFICATION**  
**TCERJP1724**

**GENERATOR INSTALLATION**  
**TRAY CABLE**  
**#3/3, #8G, #18/8**  
**600 Volt Type TC-ER\***  
**PVC Insulation and Jacket**  
**Copper Conductors**



TRAY CABLES

Part #	Outside Diameter Inches	Ground Gauge	Temperature	Material Weight (Lbs./M')
TCERJP1724	0.98	8	75°C	870

*Note: The data shown are approximate and subject to standard industry and manufacturer tolerances.*

**APPLICATIONS:**

- Suited for use in cable trays, aerial or direct burial installations.
- Type TC-ER Power Control Generator Tray Cable
- JP rated for installation in accordance with Part II of Article 337

**CONDUCTORS:**

- 3 Parts: 3 AWG Class C stranded bare copper 3C, 18 AWG Class K stranded bare copper 8C, 8 AWG Class C stranded bare copper ground wire
- Sunlight Resistant

**INSULATION:**

- Polyvinyl Chloride (PVC) insulation

**JACKET:**

- Moisture resistant, polyvinyl chloride (PVC) insulation

**ADDITIONAL STANDARDS:**

- ASTM B3
- ASTM B8
- ASTM B174
- ICEA S-95-658 (NEMA WC 70)
- ICEA S-73-532 (NEMA WC 57)
- UL 83 Type THWN
- UL 1277
- UL THWN 600V
- UL Type TC-ER-JP 600V