

SPECIFICATION
TCERJP0711

GENERATOR INSTALLATION
TRAY CABLE
#8/3, #10G, #18/6
600 Volt Type TC-ER*
PVC Insulation and Jacket
Copper Conductors



Part #	Outside Diameter Inches	Ground Gauge	Temperature	Material Weight (Lbs./M')
TCERJP0711	0.715	10	90°C	390

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

APPLICATION:

- Suited for use in cable trays, aerial or direct burial installations.
- Type TC-ER Power Control Generator Tray Cable

CONDUCTORS:

- 3 Parts: 8 AWG Class C stranded bare copper 3C, 18 AWG Class K stranded bare copper 6C, 10 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 B14
- 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