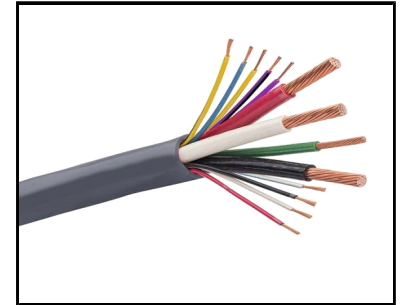


#2/3, #8G, 18/9C TCERJP Generator Installation Tray Cable, 600V Copper Conductors, PVC Insulation and Jacket

26kW rated for Propane cooled generators

NEC 2023 Compliant



*Product images are for illustrative purposes only and may differ from the actual product.

Category Description:

- TCER Generator Installation Tray Cable, 600V Copper Conductors, PVC Insulation and Jacket

Category Conductor Description:

- A: (3) - #2 AWG Class C stranded, soft drawn, bare copper circuit conductors w/40 mils (1.02 mm) heat and moisture resistant, polyvinyl chloride (PVC) insulation and jacketed w/ 6 mils (0.15 mm) nylon applied directly to the surface of the insulation. B: (9) - #18 AWG Class K stranded, soft drawn, bare copper conductors w/15 mils (0.38 mm) heat and moisture resistant, polyvinyl chloride (PVC) insulation and jacketed w/ 4 mils (0.10 mm) nylon applied directly to the surface of the insulation. C: (1) - #6 AWG Class C stranded, soft drawn, bare copper grounding conductor w/30 mils (0.76 mm) heat and moisture resistant, polyvinyl chloride (PVC) insulation and jacketed w/ 5 mils (0.13 mm) nylon applied directly to the surface of the insulation D: Mylar binder tape.

Category Insulation Description:

- Polyvinyl Chloride (PVC) insulation

Category Jacket Description:

- Moisture resistant, polyvinyl chloride (PVC) insulation

Applications:

- Ratings
- UL THWN 600V
- UL Type TC-ER-JP 600V
- The insulation is acceptable for use in locations at 75 °C dry and 75 °C wet.
- The cable is suitable for use in cable trays, aerial or direct burial installations.
- The cable is JP rated for installation in accordance with Part II of Article 334.

Standards:

- Conductors: ASTM B 3, ASTM B 8, ASTM B 174
- Insulation: ICEA S-95-658 (NEMA WC 70), ICEA S-73-532 (NEMA WC 57), UL 83 for Type THWN wires
- Jacket: ICEA S-95-658 (NEMA WC 70), ICEA S-73-532 (NEMA WC 57), UL 1277

Part Number Table

Part#	Outside Diameter Inches	Ground Gauge	Temperature
TCERJP26CU9	1.05	6	75°C

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