



(570)-972-0300

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## Technical Details

|                                         |                                                  |
|-----------------------------------------|--------------------------------------------------|
| SKU or PN :                             | EPRCPE-TC-10/12                                  |
| # of Conductors :                       | 12                                               |
| Conductor Gauge Size :                  | 10                                               |
| Conductor Type :                        | Stranded Tinned Copper                           |
| Conductor Material :                    | Tinned Copper                                    |
| Strand Count :                          | 30 (Class B Stranded Tinned Copper per ASTM B-3) |
| Insulation Material :                   | EPR                                              |
| Insulation Thickness<br>(Inches Nom.) : | 0.03                                             |
| Color Code :                            | ICEA Method 1 - Table E-2                        |
| Shield (Y N) :                          | No                                               |
| Jacket Material :                       | CPE                                              |
| Outdoor (Y N) :                         | Yes                                              |
| Temperature :                           | 90°C                                             |
| O.D. (Inches Nom.) :                    | 0.905                                            |
| Outer Diameter (MM Nom.) :              | 22.99                                            |
| Voltage :                               | 600 Volts                                        |
| Approvals :                             | Meets (UL) 1277 requirements for type TC         |
| Weight /LBS per 1000FT:                 | 652                                              |
| Item Type :                             | Control Cable EPR-CPE Direct Burial              |

\*: \* Ampacities are based on Table 310.112 (B)(16) of the NEC 2014 Edition

\*\*: All data and dimensions are nominal and subject to industry standards and may vary according to plant of manufacture.

\*\*\*: Data is provided for informational purposes and does not create a binding obligation nor liability to the seller. Data can change without notice.  
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