



(570)-972-0300

Cables for Every Environment™

## Technical Details

|                                      |                                                  |
|--------------------------------------|--------------------------------------------------|
| SKU or PN :                          | EPRCPE-TC-12/3                                   |
| # of Conductors :                    | 3                                                |
| Conductor Gauge Size :               | 12                                               |
| Conductor Type :                     | Stranded Tinned Copper                           |
| Conductor Material :                 | Tinned Copper                                    |
| Strand Count :                       | 18 (Class B Stranded Tinned Copper per ASTM B-3) |
| Insulation Material :                | EPR                                              |
| Insulation Thickness (Inches Nom.) : | 0.03                                             |
| Color Code :                         | Black Red Blue                                   |
| Shield (Y N) :                       | No                                               |
| Jacket Material :                    | CPE                                              |
| Outdoor (Y N) :                      | Yes                                              |
| Temperature :                        | 90°C                                             |
| O.D. (Inches Nom.) :                 | 0.435                                            |
| Outer Diameter (MM Nom.) :           | 11.05                                            |
| Voltage :                            | 600 Volts                                        |
| Approvals :                          | Meets (UL) 1277 requirements for type TC         |
| Weight /LBS per 1000FT:              | 124                                              |
| Item Type :                          | Control Cable EPR-CPE Direct Burial              |

\*: \* Ampacities are based on Table 310.15 (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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