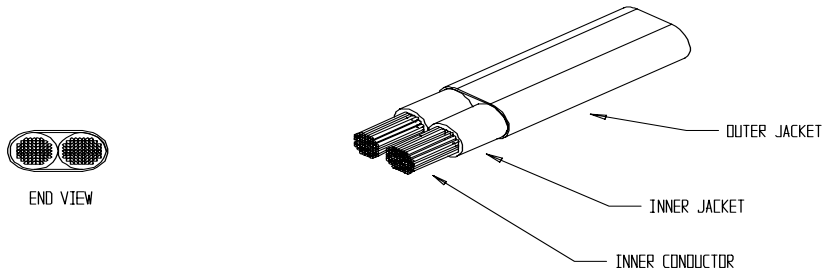


**Halogen-Free Two Conductor Tray Cable**  
**Available in AWG 2, 4, 6, 8, 10, 12 & 14**



- Type: 600 Volt, Power Cable  
 UL Listed Type TC Tray Cable
- Certifications: UL Listed under Electrical Construction Equipment: Power and Control Tray Cable (QPOR) as Type TC, complies with NEC Article 340 – Power and Control Tray Cable, suitable for use in Cable Trays NEC Article 318. CSA Certified as AWM I/II B. Passes UL standard 1277. Meets requirements of RoHS Directive 2002/95/EC
- Flammability: Passes IEEE-1202 and Canadian FT4 flammability tests; UL 94V0  
 Rating
- Temperature Rating: UL - 60° C Wet, 90° C Dry; CSA - 105° C
- Voltage Rating: 600V
- Inner Conductors: K-stranded tinned copper
- Inner Jacket: Very flexible halogen-free round thermoset polymer elastomer, one conductor with red insulation, one conductor with white insulation.
- Outer Jacket: Very flexible halogen-free flat thermoset polymer elastomer, Available colors: Red (for A feeders) and Blue (for B feeders).

| AWG SIZES | COLOR | PART NUMBER  | APPROX. JACKET O.D. |              | DCR (milliohm per ft-pair @ 25° C) | MIN. BEND RADIUS (in.) |
|-----------|-------|--------------|---------------------|--------------|------------------------------------|------------------------|
|           |       |              | MINOR (in.)         | MAJOR (in.)  |                                    |                        |
| 14        | BLUE  | HF2TC14BLU2C | .235 ± .010         | .375 ± .015  | 5.70                               | .156                   |
| 14        | RED   | HF2TC14RED2C |                     |              |                                    |                        |
| 12        | BLUE  | HF2TC12BLU2C | .260 ± .015         | .420 ± .020  | 3.62                               | .219                   |
| 12        | RED   | HF2TC12RED2C |                     |              |                                    |                        |
| 10        | BLUE  | HF2TC10BLU2C | .285 ± .015         | .470 ± .020  | 2.240                              | .250                   |
| 10        | RED   | HF2TC10RED2C |                     |              |                                    |                        |
| 8         | BLUE  | HF2TC08BLU2C | .385 ± .020         | .640 ± .025  | 1.418                              | .375                   |
| 8         | RED   | HF2TC08RED2C |                     |              |                                    |                        |
| 6         | BLUE  | HF2TC06BLU2C | .440 ± .020         | .750 ± .030  | .896                               | .5                     |
| 6         | RED   | HF2TC06RED2C |                     |              |                                    |                        |
| 4         | BLUE  | HF2TC04BLU2C | .550 ± .025         | .920 ± .035  | .574                               | 1.0                    |
| 4         | RED   | HF2TC04RED2C |                     |              |                                    |                        |
| 2         | BLUE  | HF2TC02BLU2C | .620 ± .030         | 1.050 ± .040 | .366                               | 1.437                  |
| 2         | RED   | HF2TC02RED2C |                     |              |                                    |                        |