



**20 AWG FT4 600V - Unshielded Multi-Conductors**

| Multi | Part No.    | Conductor Count | Insulation Thickness |      | Cable O.D. |      | Cable Weight |       | Max Pulling Tension |    | Min Bend Radius |     |
|-------|-------------|-----------------|----------------------|------|------------|------|--------------|-------|---------------------|----|-----------------|-----|
|       |             |                 | in                   | mm   | in         | mm   | lbs/Mft      | kg/km | lbs                 | kg | in              | mm  |
|       | 6102002TFT4 | 2               | 0.010                | 0.25 | 0.139      | 3.5  | 14           | 21    | 16                  | 7  | 1.9             | 49  |
|       | 6102003TFT4 | 3               | 0.010                | 0.25 | 0.184      | 4.7  | 17           | 25    | 25                  | 11 | 2.6             | 66  |
|       | 6102004TFT4 | 4               | 0.010                | 0.25 | 0.190      | 4.8  | 24           | 36    | 33                  | 15 | 2.7             | 68  |
|       | 6102005TFT4 | 5               | 0.010                | 0.25 | 0.202      | 5.1  | 31           | 46    | 41                  | 19 | 2.8             | 72  |
|       | 6102006TFT4 | 6               | 0.010                | 0.25 | 0.209      | 5.3  | 34           | 51    | 49                  | 22 | 2.9             | 74  |
|       | 6102007TFT4 | 7               | 0.010                | 0.25 | 0.218      | 5.5  | 37           | 55    | 57                  | 26 | 3.1             | 78  |
|       | 6102008TFT4 | 8               | 0.010                | 0.25 | 0.235      | 6.0  | 46           | 68    | 66                  | 30 | 3.3             | 84  |
|       | 6102009TFT4 | 9               | 0.010                | 0.25 | 0.259      | 6.6  | 48           | 72    | 74                  | 33 | 3.6             | 92  |
|       | 6102012TFT4 | 12              | 0.010                | 0.25 | 0.275      | 7.0  | 62           | 92    | 98                  | 45 | 3.9             | 98  |
|       | 6102015TFT4 | 15              | 0.010                | 0.25 | 0.324      | 8.2  | 81           | 120   | 123                 | 56 | 4.5             | 115 |
|       | 6102019TFT4 | 19              | 0.010                | 0.25 | 0.351      | 8.9  | 98           | 146   | 156                 | 71 | 4.9             | 125 |
|       | 6102025TFT4 | 25              | 0.010                | 0.25 | 0.418      | 10.6 | 128          | 191   | 205                 | 93 | 5.9             | 149 |

Dimensions and weights are nominal and subject to change without notice.

**Specifications and Compliances**

- CSA C22.2 No. 214/UL 444, Communication Cables (Type CMG)
- CSA C22.2 No. 210, Appliance Wiring Material (AWM I/II A/B)
- CSA C22.2 No. 2556/ UL1685, Vertical-Tray Flame Test (CMG FT4)

**Conductor** Stranded Tinned Soft Copper, ASTM B33  
**Insulation** Polyvinyl Chloride (SRPVC), 105°C  
**Jacket** Polyvinyl Chloride (PVC)

**Applications**

- For use in communication and power limited circuits where not subject to mechanical damage.
- For wiring under raised floors as per CEC Part I 12-020 and NEC 725.154(A).