

## CSA Control Cable

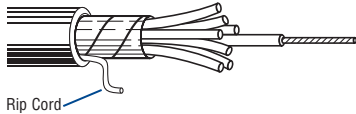
### 600V CIC Multi-conductor Cables

| Description | Part Number | No. of Cond. | Cable Weight    |       | Insulation Thickness |    | Jacket Thickness |    | Nominal OD |    |
|-------------|-------------|--------------|-----------------|-------|----------------------|----|------------------|----|------------|----|
|             |             |              | Lbs. / 1000 Ft. | kg/km | Inch                 | mm | Inch             | mm | Inch       | mm |

#### 14 AWG Stranded (7x22) Bare Copper Conductors

##### Cross-linked Polyethylene Insulation • Black PVC Jacket (Color Code: Black and Numbered)

|  |       |    |     |     |      |     |      |      |      |       |
|--|-------|----|-----|-----|------|-----|------|------|------|-------|
| CSA C22.2#131, Type CIC                                | 22100 | 2  | 62  | 92  | .030 | .76 | .045 | 1.14 | .367 | 9.32  |
| CSA C22.2#0.3, Clause 4.31 Low Acid Gas FT4 Flame Test | 22101 | 3  | 81  | 121 | .030 | .76 | .045 | 1.14 | .388 | 9.86  |
|  | 22102 | 4  | 101 | 150 | .030 | .76 | .045 | 1.14 | .423 | 10.74 |
|  | 22103 | 5  | 122 | 182 | .030 | .76 | .045 | 1.14 | .462 | 11.74 |
|  | 22104 | 6  | 143 | 213 | .030 | .76 | .045 | 1.14 | .504 | 12.80 |
|  | 22105 | 7  | 160 | 238 | .030 | .76 | .045 | 1.14 | .504 | 12.80 |
|  | 22106 | 8  | 197 | 293 | .030 | .76 | .060 | 1.52 | .576 | 14.63 |
|  | 22107 | 9  | 220 | 327 | .030 | .76 | .060 | 1.52 | .618 | 15.70 |
|  | 22108 | 10 | 226 | 336 | .030 | .76 | .060 | 1.52 | .669 | 17.00 |
|  | 22110 | 12 | 279 | 415 | .030 | .76 | .060 | 1.52 | .689 | 17.50 |
|  | 22114 | 16 | 357 | 531 | .030 | .76 | .060 | 1.52 | .764 | 19.41 |
|  | 22118 | 20 | 467 | 695 | .030 | .76 | .080 | 2.03 | .886 | 22.50 |



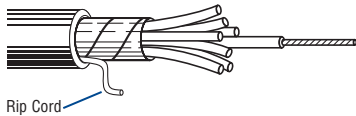
Rip Cord

-25°C Installed  
-40°C to +90°C (Dry) (75°C Wet)

#### 12 AWG Stranded (7x20) Bare Copper Conductors

##### Cross-linked Polyethylene Insulation • Black PVC Jacket (Color Code: Black and Numbered)

|  |       |    |     |     |      |     |      |      |      |       |
|--|-------|----|-----|-----|------|-----|------|------|------|-------|
| CSA C22.2#131, Type CIC                                | 22120 | 2  | 82  | 122 | .030 | .76 | .045 | 1.14 | .405 | 10.29 |
| CSA C22.2#0.3, Clause 4.31 Low Acid Gas FT4 Flame Test | 22121 | 3  | 109 | 162 | .030 | .76 | .045 | 1.14 | .429 | 10.90 |
|  | 22122 | 4  | 140 | 208 | .030 | .76 | .045 | 1.14 | .469 | 11.91 |
|  | 22123 | 5  | 170 | 253 | .030 | .76 | .045 | 1.14 | .515 | 13.08 |
|  | 22124 | 6  | 214 | 319 | .030 | .76 | .060 | 1.52 | .591 | 15.01 |
|  | 22125 | 7  | 240 | 357 | .030 | .76 | .060 | 1.52 | .591 | 15.01 |
|  | 22126 | 8  | 270 | 402 | .030 | .76 | .060 | 1.52 | .639 | 16.23 |
|  | 22127 | 9  | 302 | 449 | .030 | .76 | .060 | 1.52 | .687 | 17.45 |
|  | 22128 | 10 | 336 | 500 | .030 | .76 | .060 | 1.52 | .745 | 18.92 |
|  | 22130 | 12 | 390 | 580 | .030 | .76 | .060 | 1.52 | .768 | 19.51 |
|  | 22134 | 16 | 584 | 869 | .030 | .76 | .080 | 2.03 | .893 | 22.68 |
|  | 22138 | 20 | 655 | 975 | .030 | .76 | .080 | 2.03 | .992 | 25.20 |



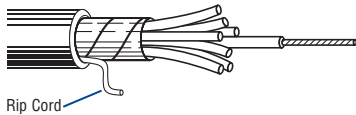
Rip Cord

-25°C Installed  
-40°C to +90°C (Dry) (75°C Wet)

#### 10 AWG Stranded (7x18) Bare Copper Conductors

##### Cross-linked Polyethylene Insulation • Black PVC Jacket (Color Code: Black and Numbered)

|  |       |    |     |      |      |     |      |      |       |       |
|--|-------|----|-----|------|------|-----|------|------|-------|-------|
| CSA C22.2#131, Type CIC                                | 22140 | 2  | 148 | 220  | .030 | .76 | .045 | 1.14 | .736  | 18.69 |
| CSA C22.2#0.3, Clause 4.31 Low Acid Gas FT4 Flame Test | 22141 | 3  | 189 | 281  | .030 | .76 | .045 | 1.14 | .763  | 19.38 |
|  | 22142 | 4  | 248 | 369  | .030 | .76 | .060 | 1.52 | .839  | 21.31 |
|  | 22143 | 5  | 293 | 436  | .030 | .76 | .060 | 1.52 | .891  | 22.63 |
|  | 22144 | 6  | 338 | 503  | .030 | .76 | .060 | 1.52 | .944  | 23.98 |
|  | 22145 | 7  | 378 | 563  | .030 | .76 | .060 | 1.52 | .944  | 23.98 |
|  | 22146 | 8  | 424 | 631  | .030 | .76 | .060 | 1.52 | .999  | 25.38 |
|  | 22147 | 9  | 469 | 698  | .030 | .76 | .060 | 1.52 | 1.074 | 27.28 |
|  | 22148 | 10 | 548 | 816  | .030 | .76 | .080 | 2.03 | 1.182 | 30.02 |
|  | 22150 | 12 | 631 | 939  | .030 | .76 | .080 | 2.03 | 1.209 | 30.71 |
|  | 22152 | 14 | 717 | 1067 | .030 | .76 | .080 | 2.03 | 1.255 | 31.88 |
|  | 22154 | 16 | 805 | 1198 | .030 | .76 | .080 | 2.03 | 1.307 | 33.20 |



Rip Cord

-25°C Installed  
-40°C to +90°C (Dry) (75°C Wet)