



INDUSTRIAL

Inventing *the Future* of Wire and Cable



| UL 1330: 200°C, 600 Volt UL 1331: 150°C, 600 Volt | | | | | | | |
|--|-----------------------|------|-------------------------|------|------------|-------|---------------------------------|
| Standard Conductors Tinned Copper | Nom. Dia Conductor | | Insulation Thickness | | Nom. OD | | Finished Weight (lbs/mft) |
| | in. | mm. | in. | mm. | in. | mm. | |
| 26 (7/34) | .019 | .483 | .020 | .51 | .059 | 1.50 | 3.56 |
| 26 (19/38) | .019 | .483 | .020 | .51 | .059 | 1.50 | 3.61 |
| 24 (7/32) | .024 | .610 | .020 | .51 | .064 | 1.63 | 4.43 |
| 24 (19/36) | .024 | .610 | .020 | .51 | .064 | 1.63 | 4.45 |
| 22 (7/30) | .030 | .762 | .020 | .51 | .070 | 1.78 | 5.62 |
| 22 (19/34) | .030 | .762 | .020 | .51 | .070 | 1.78 | 5.73 |
| 20 (7/28) | .038 | .965 | .020 | .51 | .078 | 1.98 | 7.50 |
| 20 (19/32) | .038 | .965 | .020 | .51 | .078 | 1.98 | 7.60 |
| 18 (7/26) | .048 | 1.22 | .020 | .51 | .088 | 2.24 | 10.3 |
| 18 (19/30) | .047 | 1.19 | .020 | .51 | .087 | 2.21 | 10.6 |
| 16 (19.0117) | .056 | 1.42 | .020 | .51 | .096 | 2.44 | 13.2 |
| 14 (19.0147) | .071 | 1.80 | .020 | .51 | .111 | 2.82 | 18.7 |
| 12 (65/30) | .089 | 2.26 | .020 | .51 | .129 | 3.28 | 26.78 |
| 10 (105/30) | .113 | 2.87 | .020 | .51 | .153 | 3.89 | 40.79 |
| 8 (168/30) | .170 | 4.32 | .030 | .76 | .230 | 5.84 | 69.57 |
| 6 (259/30) | .205 | 5.21 | .030 | .76 | .265 | 6.73 | 100.64 |
| 4 (413/30) | .265 | 6.73 | .030 | .76 | .325 | 8.26 | 157.02 |
| 2 (665/30) | .332 | 8.43 | .030 | .76 | .392 | 9.96 | 241.80 |
| 1 (836/30) | .365 | 9.27 | .045 | 1.14 | .455 | 11.56 | 322.03 |

| UL 1332: 200°C, 300 Volt | | | | | | | |
|---|-----------------------|------|-------------------------|-----|------------|------|---------------------------------|
| Standard Conductors Tinned Copper | Nom. Dia Conductor | | Insulation Thickness | | Nom. OD | | Finished Weight (lbs/mft) |
| | in. | mm. | in. | mm. | in. | mm. | |
| 26 (7/34) | .019 | .483 | .013 | .33 | .045 | 1.14 | 2.32 |
| 26 (19/38) | .019 | .483 | .013 | .33 | .045 | 1.14 | 2.36 |
| 24 (7/32) | .024 | .610 | .013 | .33 | .050 | 1.27 | 3.07 |
| 24 (19/36) | .024 | .610 | .013 | .33 | .050 | 1.27 | 3.07 |
| 22 (7/30) | .030 | .762 | .013 | .33 | .056 | 1.42 | 4.20 |
| 22 (19/34) | .030 | .762 | .013 | .33 | .056 | 1.42 | 4.28 |
| 20 (7/28) | .038 | .965 | .013 | .33 | .064 | 1.63 | 5.87 |
| 20 (19/32) | .038 | .965 | .013 | .33 | .064 | 1.63 | 6.04 |
| 18 (7/26) | .048 | 1.22 | .013 | .33 | .074 | 1.88 | 8.46 |
| 18 (19/30) | .047 | 1.19 | .013 | .33 | .073 | 1.85 | 8.70 |
| 16 (19.0117) | .056 | 1.42 | .013 | .33 | .082 | 2.08 | 11.3 |
| 14 (19.0147) | .071 | 1.80 | .013 | .33 | .097 | 2.46 | 16.9 |
| 12 (65/30) | .089 | 2.26 | .013 | .33 | .115 | 2.92 | 24.28 |
| 10 (105/30) | .113 | 2.87 | .013 | .33 | .139 | 3.53 | 37.80 |

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