

PVC Insulated material

Style UL2651

Description:

Conductor: Tinned /Bare copper ;
Insulation materials: PVC Insulation
Rated temperature: 1050°C Rated voltage:300V

Specification:

| Type | AWG | Conductor size (No./ mm) ±0.005 | Conductor resistance 20°C (Ω /Km) | Conductor Dia.(mm) | Insulation thickness (mm) | | Overall diameter (mm) |
|------|-----|---------------------------------------|---|-----------------------|------------------------------|------|---------------------------|
| | | | | | Nom. | Min. | |
| 2651 | 14 | 41/0.254 | 8.96 | 1.88 | 0.35 | 0.28 | 2.60±0.15×5.30±0.30 |
| | 16 | 26/0.254 | 14.60 | 1.50 | 0.25 | 0.18 | 2.00±0.10× 4.10+/-0.20 |
| | 18 | 41/0.16 | 23.20 | 1.17 | 0.25 | 0.18 | 1.65±0.10× 3.40±0.20 |
| | 20 | 21/0.18 | 36.70 | 0.95 | 0.25 | 0.18 | 1.45±0.10× 3.00±0.20 |
| | 22 | 17/0.16 | 59.40 | 0.76 | 0.25 | 0.18 | 1.26±0.10× 2.62±0.20 |
| | 24 | 11/0.16 | 94.20 | 0.61 | 0.25 | 0.18 | 1.10±0.10× 2.30±0.20 |
| | 26 | 7/0.16 | 150.00 | 0.48 | 0.25 | 0.18 | 0.98±0.05× 2.06±0.10 |
| | 28 | 7/0.127 | 239.00 | 0.38 | 0.25 | 0.18 | 0.88±0.05× 1.86±0.10 |
| | 30 | 7/0.10 | 381.00 | 0.30 | 0.25 | 0.18 | 0.80±0.05× 1.70±0.10 |

Order reference:

Colors available: 0-Black, 1-Brown, 2-Red, 3-Orange, 4-Yellow, 5-Green, 6-Blue, 7-Violet, 8-Grey, 9-White, 5/4 – Green W/ Yellow

Striping: Longitudinal and Parallel Stripes Available Per Request

Delivery: All Stocked Items Available for Immediate Shipment, 8 Week Lead Time for Non-stocked Items

Package: Stocked in Spools, Barrel Pack Available Per Request

Wire Processing: Cut, Strip, and Tinning Available



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