

22 AWG – 7×30 Stranded Tinned Copper - Non-shielded

Multi-Conductor - 80°C
Unshielded - 300 Volt
PVC Insulation - PVC Jacket

Category Conductor Description:

- Tinned copper

Category Insulation Description:

- Polyvinyl Chloride (PVC)

Category Jacket Description:

- Gray, Polyvinyl Chloride (PVC) over cabled conductors

Applications:

- Used for computers, communications, instrumentation, sound, control, audio, and data transmissions
- Designed to protect signal integrity under critical conditions by reducing noise

Standards:

- Voltage: UL 300 Volt

| Color Code Chart | |
|------------------|--------|
| # of Conductors | Color |
| 1 | Black |
| 2 | Red |
| 3 | White |
| 4 | Green |
| 5 | Brown |
| 6 | Blue |
| 7 | Orange |
| 8 | Yellow |
| 9 | Purple |
| 10 | Gray |

| | |
|----|---------------------|
| 11 | Pink |
| 12 | Tan |
| 13 | Red/Black Stripe |
| 14 | White/Black Stripe |
| 15 | Green/Black Stripe |
| 16 | Blue/Black Stripe |
| 17 | Orange/Black Stripe |
| 18 | Yellow/Black Stripe |
| 19 | Purple/Black Stripe |
| 20 | Gray/Black Stripe |
| 21 | Pink/Black Stripe |
| 22 | Tan/Black Stripe |
| 23 | Black/White Stripe |
| 24 | Red/White Stripe |
| 25 | Green/White Stripe |
| 26 | Blue/White Stripe |
| 27 | Brown/White Stripe |
| 28 | Orange/White Stripe |
| 29 | Yellow/White Stripe |
| 30 | Purple/White Stripe |

Part Number Table

| Part# | Gauge | Conductors | Stranding | Insulation Thickness | Jacket Thickness | Outside Diameter Inches | Material Weight (Lbs./M') |
|--------|-------|------------|-----------|----------------------|------------------|-------------------------|---------------------------|
| D92202 | 22 | 2 | 7x30 TC | 0.015 | 0.025 | 0.13 | 8 |
| D92203 | 22 | 3 | 7x30 TC | 0.01 | 0.032 | 0.172 | 18 |
| D92204 | 22 | 4 | 7x30 TC | 0.01 | 0.032 | 0.186 | 23 |
| D92205 | 22 | 5 | 7x30 TC | 0.01 | 0.032 | 0.2 | 26 |
| D92206 | 22 | 6 | 7x30 TC | 0.01 | 0.032 | 0.202 | 29.2 |
| D92207 | 22 | 7 | 7x30 TC | 0.01 | 0.032 | 0.215 | 33 |
| D92208 | 22 | 8 | 7x30 TC | 0.01 | 0.032 | 0.228 | 36.9 |
| D92209 | 22 | 9 | 7x30 TC | 0.01 | 0.032 | 0.246 | 42 |
| D92210 | 22 | 10 | 7x30 TC | 0.01 | 0.032 | 0.255 | 45 |
| D92212 | 22 | 12 | 7x30 TC | 0.01 | 0.032 | 0.273 | 52 |
| D92215 | 22 | 15 | 7x30 TC | 0.01 | 0.04 | 0.316 | 72 |
| D92220 | 22 | 20 | 7x30 TC | 0.01 | 0.04 | 0.347 | 87 |
| D92225 | 22 | 25 | 7x30 TC | 0.01 | 0.04 | 0.382 | 109 |
| D92230 | 22 | 30 | 7x30 TC | 0.01 | 0.04 | 0.402 | 124 |
| D92240 | 22 | 40 | 7x30 TC | 0.01 | 0.04 | 0.448 | 161 |
| D92250 | 22 | 50 | 7x30 TC | 0.01 | 0.045 | 0.513 | 206 |

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances *Ring Band Striping

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