

## 22 AWG – Stranded Tinned Copper – S-R PVC

Paired - 300 Volt - 80°C  
Overall Aluminum Shield  
S-R PVC Insulation

Security and Alarm Cable

Image Coming Soon

### Category Conductor Description:

---

- Stranded tinned copper

### Category Insulation Description:

---

- Semi-rigid Polyvinyl Chloride (S-R PVC)

### Shield:

---

- Aluminum/polyester shield with a stranded tinned copper drain wire

### Category Jacket Description:

---

- Gray, Polyvinyl Chloride (PVC)

### Applications:

---

- Paired cables allow balanced signal transmission which results in lower crosstalk through common mode rejection
- The twisted pairs generally permit higher data speeds than multi-conductor cables

### Standards:

---

- NEC CMR
- CEC CMR
- Voltage: 300 Volt

## PART NUMBER TABLE

| Part#     | Gauge | Pairs | Stranding | Insulation Thickness | Jacket Thickness | Outside Diameter Inches | Material Weight (Lbs./M') |
|-----------|-------|-------|-----------|----------------------|------------------|-------------------------|---------------------------|
| D52201    | 22    | 1     | 7x30 TC   | 0.01                 | 0.035            | 0.177                   | 15                        |
| D52201-BW | 22    | 1     | 7x30 TC   | 0.013                | 0.035            | 0.186                   | 18                        |
| D52202    | 22    | 2     | 7x30 TC   | 0.01                 | 0.032            | 0.236                   | 29.1                      |
| D52203    | 22    | 3     | 7x30 TC   | 0.01                 | 0.032            | 0.25                    | 36.3                      |
| D52204    | 22    | 4     | 7x30 TC   | 0.01                 | 0.032            | 0.27                    | 43.8                      |

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances.

Selling Exclusively Through Distribution Since 1977 <sup>TM</sup> | phone: 800-292-OMNI | website: [omnicable.com](http://omnicable.com)  
Atlanta • Boston • Charlotte • Chicago • Cincinnati • Denver • Houston • Los Angeles • Philadelphia • San Francisco •  
Seattle • St. Louis • Tampa • Toronto  
© 2020 Omni Cable LLC