

## 22 AWG – 7×30 Stranded Tinned Copper – Polypropylene - Shielded Pairs

**Individual Shielded Pairs**  
**Polypropylene Insulation**  
**300 Volt - 80°C**

**Security and Alarm Cable**

Image Coming Soon

### Category Conductor Description:

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- Stranded tinned copper

### Category Insulation Description:

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- Polypropylene (PP)

### Shield:

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- Each pair shielded with 100% aluminum foil/polyester and 22 AWG stranded tinned copper drain wire \*  
Please note D32202, is two pair, each pair has aluminum/polyester shield The cable has one 24 AWG stranded tinned copper drain wire

### Category Jacket Description:

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- Gray, Polyvinyl Chloride (PVC)

## Applications:

- Paired cables allow balanced signal transmission which result in lower crosstalk through common mode rejection
- Due to the improved noise immunity of twisted pairs, they generally permit higher data speeds than multiconductors

## Standards:

- UL AWM 2919
- NEC type CM

PART NUMBER TABLE							
Part#	Gauge	Pairs	Stranding	Outside Diameter Inches	Nominal Capacitance A	Nominal Capacitance B	Material Weight (Lbs./M')
D32202	22	2	7x30 TC	0.16	35	55	17
D32203	22	3	7x30 TC	0.27	30	35	35
D32204	22	4	7x30 TC	0.252	30	35	41.6
D32206	22	6	7x30 TC	0.362	30	55	82.9
D32209	22	9	7x30 TC	0.417	30	55	117
D32211	22	11	7x30 TC	0.464	30	55	133
D32212	22	12	7x30 TC	0.464	30	55	152
D32215	22	15	7x30 TC	0.548	30	55	192
D32217	22	17	7x30 TC	0.577	30	55	215
D32219	22	19	7x30 TC	0.603	30	55	244
D32227	22	27	7x30 TC	0.709	30	55	346
D32237	22	37	7x30 TC	0.8	30	55	481

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

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