

## 20 AWG – 7×32 Stranded Tinned Copper

Stranded Multi-Conductor  
Overall Aluminum Shield  
S-R PVC Insulation - 300 Volt

### Category Conductor Description:

- Tinned copper. D22015 follows color code 27. All other products follow color code 10.

### Shield Drain:

- Aluminum-polyester shield Tinned copper drain wire with 100% shield coverage

### Standards:

- UL 444
- UL 758
- UL 1581
- NEC Article 800
- UL Rated - 80C
- Voltage: UL 300 Volt

### Category Insulation Description:

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

### Category Jacket Description:

- Gray, Polyvinyl Chloride (PVC)

Color Code Chart	
# of Conductors	Color
1	Black
2	White
3	Red
4	Green
5	Orange
6	Blue
7	White/Black
8	Red/Black

9	Green/Black
10	Orange/Black
11	Blue/Black
12	Black/White
13	Red/White
14	Green/White
15	Blue/White

**Part Number Table**

<b>Part#</b>	<b>Gauge</b>	<b>Conductors</b>	<b>Stranding</b>	<b>Insulation Thickness</b>	<b>Jacket Thickness</b>	<b>Outside Diameter Inches</b>	<b>Material Weight (Lbs./M')</b>
D22004	20	4	7x28 TC	0.01	0.032	0.203	31.7
D22006	20	6	7x28 TC	0.013	0.032	0.276	52
D22008	20	8	7x28 TC	0.013	0.032	0.248	50.6
D22010	20	10	7x28 TC	0.01	0.032	0.264	60
D22012	20	12	7x28 TC	0.01	0.032	0.283	69.6
D22015	20	15	7x28 TC	0.016	0.032	0.377	105

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

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