

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#	Houston Wire & Cable	Gauge	Conductors	Stranding	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
D92202	HW8442	22	2	7x30 TC	0.015	0.025	0.13	8
D92203	22-03CMR	22	3	7x30 TC	0.01	0.032	0.172	18
D92204	HW8444	22	4	7x30 TC	0.01	0.032	0.186	23
D92205		22	5	7x30 TC	0.01	0.032	0.2	26
D92206	22-06CMR	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	22-08CMR	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	22-012CMR	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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