

24 AWG – 7×32 Stranded Tinned Copper - Overall Shield

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

Category Conductor Description:

- Stranded tinned copper multi-conductors

Shield:

- Aluminum polyester shield with stranded tinned copper drain wire

Applications:

- Applications include computers, communications, instrumentation, sound, control, audio, and data transmission
- Designed to protect signal integrity under critical conditions by reducing hum, noise, and crosstalk

Category Insulation Description:

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

Category Jacket Description:

- Gray, Polyvinyl Chloride (PVC)

Standards:

- UL Rated - 80°C
- Used for EIA RS-232 Applications
- UL NEC CL2, Passes VW-1 vertical wire flame test
- Voltage: UL 300 Volt

Part Number Table

Part#	Gauge	Conductors	Stranding	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
D22403	24	3	7x32 TC	0.01	0.032	0.162	17
D22404	24	4	7x32 TC	0.01	0.032	0.184	22
D22405	24	5	7x32 TC	0.01	0.032	0.189	24
D22406	24	6	7x32 TC	0.01	0.032	0.209	28
D22407	24	7	7x32 TC	0.01	0.032	0.209	30
D22408	24	8	7x32 TC	0.01	0.032	0.224	33
D22409	24	9	7x32 TC	0.01	0.032	0.244	40
D22410	24	10	7x32 TC	0.01	0.032	0.244	44
D22415	24	15	7x32 TC	0.01	0.032	0.284	59
D22420	24	20	7x32 TC	0.01	0.032	0.314	70
D22425	24	25	7x32 TC	0.01	0.032	0.339	86
D22430	24	30	7x32 TC	0.01	0.04	0.38	101
D22440	24	40	7x32 TC	0.01	0.04	0.43	130
D22450	24	50	7x32 TC	0.01	0.045	0.49	163

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

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