

VNTC – PVC / Nylon Insulation – PVC Jacket – 12 AWG & 10 AWG

PVC Jacket
PVC/Nylon Insulation
90°C - 600 Volt - UL Type TC-ER*
12 AWG & 10 AWG
E-2 Color Code

Tray Cable



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Fully annealed stranded bare copper per ASTM B3 Class B stranding per ASTM B8

Category Insulation Description:

- Flame-retardant Polyvinyl Chloride (PVC) with nylon

Shield:

- Aluminum/polymer tape

Drain Wire:

- Stranded, tinned copper

Category Jacket Description:

- Lead-free, flame-retardant, sunlight-resistant Polyvinyl Chloride (PVC)

Applications:

- In free air, raceways, and direct burial
- In wet or dry locations
- Approved for direct burial
- Class 1, Division 2 industrial hazardous locations per NEC

Standards:

- UL 1581
- UL 66 NEC Type TFN conductors
- IEEE 1202 RoHS compliant
- * UL 1277 Type TC-ER for 3 or more conductors
- Rated for UV/Sunlight Resistance

PART NUMBER TABLE					
Part#	Gauge	Conductors	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
A21202	12	2	0.045	0.37	88
A21203	12	3	0.045	0.39	115
A21204	12	4	0.045	0.42	145
A21205	12	5	0.045	0.46	180
A21207	12	7	0.045	0.5	232
A21209	12	9	0.06	0.614	313
A21212	12	12	0.06	0.683	406
A21219	12	19	0.06	0.8	568
A21225	12	25	0.08	0.958	790
A21237	12	37	0.08	1.1	1100
A21002	10	2	0.045	0.43	124
A21003	10	3	0.045	0.46	170
A21004	10	4	0.045	0.5	211
A21005	10	5	0.06	0.574	290
A21012	10	12	0.08	0.82	580

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

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