

VNTC - PVC / Nylon Insulation - PVC Jacket - w/ Ground

PVC Jacket PVC/Nylon Insulation
 3 & 4 Conductor with Ground
 90°C-Dry/75°C-Wet - 600 Volt - UL Type TC-ER
 Method 4 Color Code



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

Category Conductor Description:

- Stranded bare copper

Category Insulation Description:

- Polyvinyl Chloride (PVC)/nylon

Shield:

- Copper Tape Shield

Category Jacket Description:

- Sunlight resistant Polyvinyl Chloride (PVC)

Applications:

- In all raceways, or direct burial
- In wet or dry locations

Standards:

- UL 1277 Type TC-ER
- IEEE 1202
- Rated for UV/Sunlight Resistant applications

Color Code Chart			
Cond #	Color	Cond #	Color
1	Black, printed number	31	Black
2	Black, printed number	32	Black
3	Black, printed number	33	Black
4	Black, printed number	34	Black
5	Black	35	Black
6	Black	36	Black
7	Black	37	Black
8	Black		
9	Black		
10	Black		

11	Black		
12	Black		
13	Black		
14	Black		
15	Black		
16	Black		
17	Black		
18	Black		
19	Black		
20	Black		
21	Black		
22	Black		
23	Black		
24	Black		
25	Black		
26	Black		
27	Black		
28	Black		
29	Black		
30	Black		

Part Number Table

Part#	Gauge	Conductors	Ground Gauge	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
A40803	8	3	10	0.036	0.06	0.666	354
A40804	8	4	10	0.036	0.06	0.746	438
A40603	6	3	8	0.036	0.06	0.756	502
A40604	6	4	8	0.036	0.06	0.765	591
A40403	4	3	6	0.048	0.08	0.94	759
A40404	4	4	6	0.048	0.08	0.985	840
A40203	2	3	6	0.048	0.08	1.07	1079
A40204	2	4	6	0.048	0.08	1.12	1168

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

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