

SHIELDED TRAY CABLE

PVC Jacket

PVC/Nylon Insulation

3 & 4 Conductor with Ground

90C-Dry/75C-Wet -600 Volt -UL Type TC-ER

Method 4 Color Code



CONSTRUCTION	
Conductor	- Stranded bare copper
Insulation	- Polyvinyl Chloride (PVC)/Nylon
Shield	- Overall copper tape - 100% coverage
Jacket	- Sunlight resistant Polyvinyl Chloride (PVC)

Applications:

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

Features:

- Oil and chemical resistance
- Sunlight, cold bend, and cold impact resistance
- Rated at 90C dry, 75C wet

Standards:

- UL 1277 Type TC-ER
- IEEE 1202

COLOR CODE CHART

Cond. #	Color
1	Black, printed number
2	Black, printed number
3	Black, printed number
4	Black, printed number

Part #	AWG	Conductors	Ground AWG	Insulation Thickness	Jacket Thickness	Nom. O.D.	Lbs./M'
A40803	8	3	10	.036"	.060"	.620"	354
A40804	8	4	10	.036"	.060"	.670"	438
A40603	6	3	8	.036"	.060"	.705"	502
A40604	6	4	8	.036"	.060"	.765"	591
A40403	4	3	6	.048"	.080"	.895"	759
A40404	4	4	6	.048"	.080"	.985"	840
A40203	2	3	6	.048"	.080"	1.02"	1079
A40204	2	4	6	.048"	.080"	1.12"	1168

*Fittings are available for these products.

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