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**WORLD CLASS**  
WIRE & CABLE, INC.

## *Tray Cable - PVC*

**Polyvinylchloride (PVC) Control Tray Cable (90C Dry) (75C Wet) (600 Volts)**

WCWC P/N	AWG Size	NO. of Conds.	Conductor Stranding	Nominal Insulation	Jacket Thickness	Nominal Diameter	Approx. Lbs./Mft.
TC1602PVC	16	2	Stranded Bare Copper	0.015	0.045	.20 X .30	42
TC1603PVC	16	3	Stranded Bare Copper	0.015	0.045	0.31	55
TC1604PVC	16	4	Stranded Bare Copper	0.015	0.045	0.34	69
TC1605PVC	16	5	Stranded Bare Copper	0.015	0.045	0.36	83
TC1606PVC	16	6	Stranded Bare Copper	0.015	0.045	0.39	96
TC1607PVC	16	7	Stranded Bare Copper	0.015	0.045	0.39	122
TC1609PVC	16	9	Stranded Bare Copper	0.015	0.045	0.43	138
TC1612PVC	16	12	Stranded Bare Copper	0.015	0.045	0.51	174
TC1402PVC	14	2	Stranded Bare Copper	0.015	0.045	.22 X .33	62
TC1403PVC	14	3	Stranded Bare Copper	0.015	0.045	0.35	80
TC1404PVC	14	4	Stranded Bare Copper	0.015	0.045	0.38	99
TC1405PVC	14	5	Stranded Bare Copper	0.015	0.045	0.41	118
TC1406PVC	14	6	Stranded Bare Copper	0.015	0.045	0.45	140
TC1407PVC	14	7	Stranded Bare Copper	0.015	0.045	0.45	153
TC1409PVC	14	9	Stranded Bare Copper	0.015	0.045	0.52	196
TC1412PVC	14	12	Stranded Bare Copper	0.015	0.06	0.61	267
TC1419PVC	14	19	Stranded Bare Copper	0.015	0.06	0.71	396
TC1430PVC	14	30	Stranded Bare Copper	0.015	0.08	0.93	636
TC1437PVC	14	37	Stranded Bare Copper	0.015	0.08	0.98	764
TC1202PVC	12	2	Stranded Bare Copper	0.015	0.045	.24 X .37	77
TC1203PVC	12	3	Stranded Bare Copper	0.015	0.045	0.39	110
TC1204PVC	12	4	Stranded Bare Copper	0.015	0.045	0.42	138
TC1205PVC	12	5	Stranded Bare Copper	0.015	0.045	0.46	165
TC1207PVC	12	7	Stranded Bare Copper	0.015	0.045	0.5	216
TC1209PVC	12	9	Stranded Bare Copper	0.015	0.06	0.62	297
TC1212PVC	12	12	Stranded Bare Copper	0.015	0.06	0.69	378
TC1215PVC	12	15	Stranded Bare Copper	0.015	0.06	0.76	468
TC1219PVC	12	19	Stranded Bare Copper	0.015	0.06	0.8	568
TC1230PVC	12	30	Stranded Bare Copper	0.015	0.08	1.03	910
TC1237PVC	12	37	Stranded Bare Copper	0.015	0.08	1.14	1105
TC1002PVC	10	2	Stranded Bare Copper	0.02	0.045	.27 X .44	131
TC1003PVC	10	3	Stranded Bare Copper	0.02	0.045	0.45	169
TC1004PVC	10	4	Stranded Bare Copper	0.02	0.045	0.5	231
TC1005PVC	10	5	Stranded Bare Copper	0.02	0.06	0.58	276
TC1006PVC	10	6	Stranded Bare Copper	0.02	0.06	0.63	329
TC1007PVC	10	7	Stranded Bare Copper	0.02	0.06	0.63	361
TC1009PVC	10	9	Stranded Bare Copper	0.02	0.06	0.73	465
TC1012PVC	10	12	Stranded Bare Copper	0.02	0.08	0.86	647

# Tray Cable - PVC

## Polyvinylchloride (PVC) Control Tray Cable Color Code ICEA Method 1, K-2

Conductor	Base Color	Tracer Color	Conductor	Base Color	Tracer Color
1	Black	-	19	Orange	Blue
2	Red	-	20	Yellow	Blue
3	Blue	-	21	Brown	Blue
4	Orange	-	22	Black	Orange
5	Yellow	-	23	Red	Orange
6	Brown	-	24	Blue	Orange
7	Red	Black	25	Yellow	Orange
8	Blue	Black	26	Brown	Orange
9	Orange	Black	27	Black	Yellow
10	Yellow	Black	28	Red	Yellow
11	Brown	Black	29	Blue	Yellow
12	Black	Red	30	Orange	Yellow
13	Blue	Red	31	Brown	Yellow
14	Orange	Red	32	Black	Brown
15	Yellow	Red	33	Red	Brown
16	Brown	Red	34	Blue	Brown
17	Black	Blue	35	Orange	Brown
18	Red	Blue	36	Yellow	Brown

- Can be used for cable tray, raceway, direct burial and aerial installations where supported by a messenger.
- Flame retardant. Moisture, oil, gasoline, chemical and corrosion resistant.
- Flame test: IEEE 383 70,000 BTU/HR

### Corporate Headquarters & Main Warehouse

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