



VNTC – 14 AWG

TC-ER cable (VNTC) is used in 600 volt applications for power and control signals. It can be installed in ducts, trays, conduit and direct buried and used as round submersible pump cable. Rated UV resistant for Class 1, Div 2 hazardous locations. UL listed.

Conductor: Stranded Bare Copper

Insulation: PVC/THHN/THWN

Jacket: Nylon/PVC

Flame Test: IEEE 383 70,000 BTU/hour Flame Test 4

Color Code: [Click here](#)

DWC Part #	AWG Size	# of Conductors	# of Strands	Ground Wire AWG	Nylon Jacket Thickness In Mils	Insulation Thickness In Mils	Jacket Thickness In Mils	O.D. Inch	Weight Lbs/M
1402VNTC	14	2	7/19	N/A	4	15	45	0.32	62
1402VNTCFLT	14	2 Flat	7/19	N/A	4	15	45	.22x.32	62
1403VNTC	14	3	7/19	N/A	4	15	45	0.35	80
1403VNTCBWG	14	3 Black, White, Green	7/19	N/A	4	15	45	0.35	80
1404VNTC	14	4	7/19	N/A	4	15	45	0.38	99
1405VNTC	14	5	7/19	N/A	4	15	45	0.41	118
1406VNTC	14	6	7/19	N/A	4	15	45	0.45	140
1407VNTC	14	7	7/19	N/A	4	15	45	0.45	153
1408VNTC	14	8	7/19	N/A	4	15	45	0.49	178
1409VNTC	14	9	7/19	N/A	4	15	45	0.52	196
1410VNTC	14	10	7/19	N/A	4	15	60	0.6	230
1412VNTC	14	12	7/19	N/A	4	15	60	0.61	267
1416VNTC	14	16	7/19	N/A	4	15	60	0.68	343
1419VNTC	14	19	7/19	N/A	4	15	60	0.71	396
1420VNTC	14	20	7/19	N/A	4	15	60	0.75	423
1425VNTC	14	25	7/19	N/A	4	15	80	0.83	511
1430VNTC	14	30	7/19	N/A	4	15	80	0.93	636
1437VNTC	14	37	7/19	N/A	4	15	80	0.98	766
1440VNTC	14	40	7/19	N/A	4	15	80	1.01	840
1450VNTC	14	50	7/19	N/A	4	15	80	1.17	1043
1460VNTC	14	60	7/19	N/A	4	15	80	1.21	1200
1402VNGTC	14	2	7/19	14	4	15	45	0.318	70
1403VNGTC	14	3	7/19	14	4	15	45	0.386	89

Product details and specifications are subject to manufacturing variations and accepted industry tolerances. Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.