

PART NUMBER 729110VNQ

UL Listed and Rated Type TC, PLTC, FPL or NPLF Multi-Conductor Non-Shielded Non-Plenum

■ 0275/0725 FT ● WINDY CITY WIRE SUN RES ABCDE0123456789 SMARTWIRE WATER WARRIOR®



CABLE SPECIFICATIONS

DESCRIPTION	14 AWG 2 Conductor twisted Bare Copper, Non-Shielded with Water Block Tape and overall jacket. Inner Conductors are Thermoplastic Insulated, Nylon Sheathed, Heat, Oil & Gasoline Resistant 600 Volt THHN Rated. Material suitable for underground use and indoor trays, "sunlight resistant". (Low voltage industrial process control circuits, Power-Limited circuits, Power-Limited fire alarm circuits, Power-Limited tray cable PLTC)
CONDUCTOR	14 (19 Strand Bare Copper)
INSULATION	PVC with Nylon
COLOR CODE	Black/Red
SHIELD	N/A
DRAIN WIRE	N/A
JACKET	PVC .040" Nom.
JACKET COLOR	Black Jacket
MARKING	WINDY CITY WIRE A B C D E 0 1 2 3 4 5 6 7 8 9 14AWG (UL) TYPE TC 600V 90C DRY 75C WET "DIR BUR" "SUN RES" PLTC, FPL OR NPLF MADE IN THE USA "SMARTWIRE WATERWARRIOR Å,Å®"
OVERALL DIAMETER	.315" Nom.
CABLE WEIGHT	56 Lbs/Mft.
CAPACITANCE	36 pF/Ft. Nom.
IMPEDANCE	52 Ohms/Mft.
TEMPERATURE RATING	-20 C to 105 C / 600 Volt

INDUSTRY STANDARDS

AGENCY APPROVALS UL Standard 1277, UL 1424 Power limited fire alarm cables, UL 1425 Non-power limited fire alarm cables, UL 13 power limited circuit cables, NEC Articles 340, 725, 760, Made in the USA



All specifications referenced are nominal measurements unless otherwise noted.



WINDY CITY WIRE · T 800.379.1191 · windycitywire.com

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