

PART NUMBER 729310VNQ

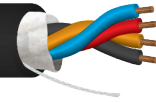
UL Listed and Rated Type TC, PLTC, FPL or NPLF Multi-Conductor Non-Shielded Non-Plenum Cable

■ 0275/0725 FT ●

WINDY CITY WIRE

A B C D E 0 1 2 3 4 5 6 7 8 9

SMARTWIRE WATER WARRIOR®



CABLE SPECIFICATIONS

DESCRIPTION 14 AWG 4 Conductor 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 try cable PLTC)

CONDUCTOR 14 (19 Strand Bare Copper)

INSULATION PVC with Nylon

COLOR CODE Black/Red/Orange/Blue

SHIELD N/A

DRAIN WIRE N/A

JACKET PVC .040"

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-ER 600V 90C DRY 75C WET "DIR BUR" "SUN RES" PLTC, FPL OR NPLF MADE IN THE USA "SMARTWIRE WATERWARRIOR Æ,Æ®"

OVERALL DIAMETER .353" Nom.

CABLE WEIGHT 100 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.



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