



(570)-972-0300

Cables for Every Environment™

Technical Details

SKU or PN :	VNTC-16/50
# of Conductors :	50
Conductor Gauge Size :	16
Conductor Type :	Stranded Bare Copper
Conductor Material :	Bare Copper
Strand Count :	7 (Annealed Bare Copper per ASTM B-3 and B-8)
Insulation Material :	THHN-PVC
Insulation Thickness (Inches Nom.) :	0.02
Color Code :	ICEA Method 1 - Table E-2
Shield (Y N) :	No
Jacket Material :	Black PVC
Outdoor (Y N) :	Yes
Temperature :	90°C
O.D. (Inches Nom.) :	1.05
Outer Diameter (MM Nom.) :	26.67
Voltage :	600 Volts
Approvals :	(UL) Type TC
Weight /LBS per 1000FT:	715
Item Type :	Tray Cable

*: * Ampacities are based on Table 310.15 (B)(16) of the NEC 2014 Edition

**: All data and dimensions are nominal and subject to industry standards and may vary according to plant of manufacture.

***: Data is provided for informational purposes and does not create a binding obligation nor liability to the seller. Data can change without notice.
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