



(570)-972-0300

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Technical Details

SKU or PN :	VNTC-16/12-SHLD
# of Conductors :	12
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 :	Black Red Blue Orange Yellow Brown Red/Black Blue/Black Orange/Black Yellow/Black Brown/Black Black/Red
Shield (Y N) :	Y
Shield Type :	Overall Aluminum Foil & Drain Wire
Jacket Material :	Black PVC
Outdoor (Y N) :	Yes
Temperature :	90°C
O.D. (Inches Nom.) :	0.502
Outer Diameter (MM Nom.) :	12.75
Voltage :	600 Volts
Approvals :	(UL) Type TC RoHs Direct Burial
Weight /LBS per 1000FT:	220
Item Type :	Tray Cable Shielded

*: * 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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