



(570)-972-0300

Cables for Every Environment™

Technical Details

SKU or PN :	VNTC-18/3-SHLD
# of Conductors :	3
Conductor Gauge Size :	18
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
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.) :	0.279
Outer Diameter (MM Nom.) :	7.09
Voltage :	600 Volts
Approvals :	(UL) Type TC RoHs Direct Burial
Weight /LBS per 1000FT:	62
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.
© All Rights Reserved Ramcorp Technologies LLC.