

VNTC – PVC/Nylon Insulation – PVC Jacket – Black/White/Green

PVC Jacket
PVC/Nylon Insulation
90°C - 600 Volt - UL Type TC-ER
Black/White/Green Conductors



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Fully annealed stranded bare copper per ASTM B3 Class B stranding per ASTM B8

Category Insulation Description:

- Flame-retardant Polyvinyl Chloride (PVC) with clear Polyamide (nylon)

Category Jacket Description:

- Lead-free, flame-retardant, sunlight-resistant Polyvinyl Chloride (PVC)

Applications:

- In free air, raceways and direct burial
- In wet and dry locations
- Class 1, Division 2 industrial hazardous locations per NEC
- Permitted for Exposed Run (ER) use in accordance with NEC for 3 or more conductors

Standards:

- RoHS compliant
- IEEE 1202
- UL 83 NEC Type THHN/THWN conductors
- UL 1581
- *UL 1277 Type TC-ER for 3 or more conductors
- Rated for UV/Sunlight Resistance

Part Number Table						
Part#	Houston Wire & Cable	Gauge	Conductors	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
A11403-BWG	14-03VNTCBWG	14	3	0.045	0.345	80
A11203-BWG	12-03VNTCBWG	12	3	0.045	0.385	109
A11003-BWG	10-03VNTCBWG	10	3	0.045	0.45	170

Note: The data shown are approximate and subject to standard industry and manufacturer tolerances.

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