



PRODUCT SPECIFICATIONS

CONVERGENT
CONNECTIVITY
TECHNOLOGY

WB1003PVC

Description: 22/6 Stranded bare copper conductors PVC insulated, shielded and wrapped with a water-blocking tape and overall PVC

Ratings/Approvals: ETL Listed CM, RoHS Compliant

Applications: Communication Cable, Indoor and Outdoor, Suitable for Use in Underground Application in Conduit



CONSTRUCTION

Conductor:	22 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Polyvinyl Chloride
Insulation Thickness:	0.010 in. (0.254 mm.) Nominal
Number of Conductors or Pairs:	6 Conductor
Shielding:	Aluminum/ Polyester tape
Drain Wire:	24AWG Stranded Tin Copper
Tape:	Water Blocking Tape
Jacket Material and Color:	PVC, Black UV Resistant
Jacket Thickness:	0.025 in. Nominal
Overall Cable Diameter:	0.225 in. Nominal
Approx Cable Weight /1,000 ft.:	30lbs.
Print Legend:	3147706 CM C(ETL)US 6C/22...INDOOR/ OUTDOOR SUN /MOISTURE RES ROHS MADE IN USA

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black, Red, White, Green, Brown, Blue
DC Resistance per Conductor @ 20°C:	17.5Ω/1m'
Min. Bend Radius (Installation):	3.25 in.
Temperature Rating:	-20°C to +60°C

Date: January '24 Rev. 0

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

PHONE: 866-905-6744
FAX: 845-651-3564

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PO BOX 454
FLORIDA, NY 10921

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Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order; this item may be non-cancelable and non-returnable.

Signature: _____

Company: _____

Date: _____

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