



PRODUCT SPECIFICATIONS

CONVERGENT
CONNECTIVITY
TECHNOLOGY

127



- Description:** 18/4 Stranded bare copper conductors, unshielded with an overall jacket
- Ratings/Approvals:** NEC Article 800, UL Subject 444, Type CM, C(ETL)US, RoHS Compliant
- Applications:** Intercom Systems, Security Systems, Sound and Audio, Background Music, and Power-Limited Control Circuits. Indoor Applications

CONSTRUCTION

Conductor:	18 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Polyvinyl Chloride
Insulation Thickness:	0.008 in. (0.203 mm.) Nominal
Number of Conductors or Pairs:	4 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Polyvinyl Chloride
Jacket Thickness:	0.015 in. (0.381 mm.) Nominal
Overall Cable Diameter:	0.180 in. (4.572 mm.) Nominal
Approx Cable Weight /1,000 ft.:	29 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V, RMS
Insulation Colors:	Black, Red, Green, White
DC Resistance per Conductor @ 20°C:	6.6Ω/1m'
Max Capacitance between Conductors @ 1 KHz:	68 pF/ft.
Maximum Pulling Tension:	100 lbs
Min. Bend Radius (Installation):	2.16 in.

Issue Date: September '09

THE STRONGEST LINK IN YOUR SUPPLY CHAIN

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

Page 1 of 1

techsupport@cctcable.com



PO BOX 454
FLORIDA, NY 10921

The information provided herein is, to the best of our knowledge, true and accurate. Since conditions of use are beyond our control, all information presented is without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise.