

CCT PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

725110	
Description:	18/4 Stranded bare copper conductors, unshielded with an overall jacket
Ratings/Approvals:	NEC Article 800, UL Subject 444, Type CMP, 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:	Low Smoke PVC
Insulation Thickness:	0.009 in. (0.228 mm.) Nominal
Number of Conductors or Pairs:	4 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Low Smoke PVC
Jacket Thickness:	0.015 in. (0.381 mm.) Nominal
Overall Cable Diameter:	0.184 in. (4.673 mm.) Nominal
Approx Cable Weight /1,000 ft.:	30 lbs.

ELECTRICAL & PHYSICAL PROPERTIES

Operative Voltage:	300 V RMS	
Insulation Colors:	Black, Red, White, Green	
DC Resistance per Conductor @ 20°C:	6.92Ω/1000ft	
Nominal Capacitance:	25.4 pf/ft	
Nominal Impedance:	73 Ω	
Nominal Velocity of Propagation:	55%	

Surface Print: 3122598 CMP 18AWG C(ETL)US MADE IN USA ROHS COMPLIANT

Issue Date: March '10



THE STRONGEST LINK IN YOUR SUPPLY CHAIN

PHONE: 866-905-6744 FAX: 845-651-3564 Page 1 of 1

PO BOX 454 FLORIDA, NY 10921

techsupport@cctcable.com

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.