

# INSTRUMENTATION CABLE

## UNSHIELDED/MULTIPAIR, MULTITRIAD

UL TYPE PLTC  
CSA CMG FT4  
300 VOLT

### CHARACTERISTICS

**OPERATING TEMPERATURE:**

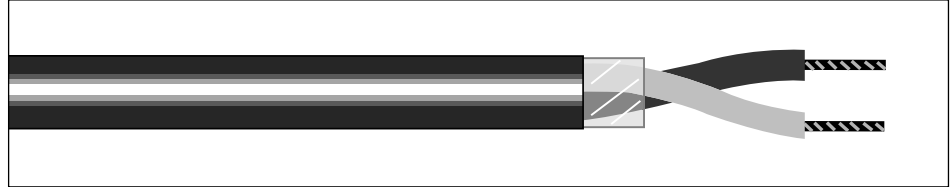
- -20°C to 105°C

**VOLTAGE RATING:**

- 300 Volt

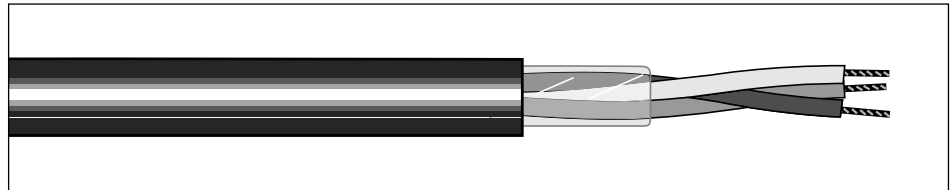
**PRODUCT DESCRIPTION:**

- Stranded Bare Copper Conductors
- PVC Insulation:
  - Paired Construction Color Coded – One Black, One White
  - Triad Construction Color Coded – One Black, One White, One Red
- When Shielded:
  - Aluminum/Polyester and Tinned Copper Drain Wire
- PVC Jacket – Black, UV Resistant



#### UNSHIELDED PAIRS

Part No.	No. of Pairs	AWG	No. of Strands	Nom. Insulation Thickness		Nom. Jacket Thickness		Nom. O.D.	
				Inches	mm	Inches	mm	Inches	mm
▲ 5600B2001	1	20	7	0.013	0,33	0.035	0,89	0.21	5,2
▲ 5600B1801	1	18	7	0.016	0,41	0.035	0,89	0.24	6,0
▲ 5600B1601	1	16	7	0.016	0,41	0.035	0,89	0.26	6,5



#### UNSHIELDED TRIADS

Part No.	No. of Triads	AWG	No. of Strands	Nom. Insulation Thickness		Nom. Jacket Thickness		Nom. O.D.	
				Inches	mm	Inches	mm	Inches	mm
5630B2001	1	20	7	0.013	0,33	0.035	0,89	0.22	6,1
5630B1801	1	18	7	0.016	0,41	0.035	0,89	0.25	7,4

### SPECIFICATIONS

- UL Type PLTC
- CSA CMG FT4
- Passes UL Vertical Tray Flame Test
- Complies with NEC Article 725, Type PLTC



### AVAILABILITY

- Bulk, Cut to Length
- ▲ Available in 1000 ft (305m) put-ups