

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive Waukegan, IL 60085 Toll-Free: (800) 323-9355 Fax: (847) 689-1192

PART NUMBER: P20019 Pg. 1 of 2

DESCRIPTION: 6/C 22 AWG SHIELDED COMMERCIAL AUDIO AND GENERAL PURPOSE

LOW VOLTAGE POWER LIMITED CABLE 75C 300V PLENUM RATED

CONSTRUCTION: 22 AWG 7 STRAND BARE COPPER 6 CONDUCTORS TWISTED

INSULATION: LS-PVC

COLOR CODE: BLACK, RED, WHITE, GREEN, BROWN, BLUE

SHIELD/DRAIN: ALUMINUM/POLYESTER FOIL (OUT); 24AWG 7 STRAND TC DRAIN

ASSEMBLY: 6 CONDUCTORS TWISTED. SHIELDED AND JACKETED

JACKET: LS-PVC (.014 Nom Wall)

DIAMETER: 0.169" Nominal

CABLE WT: 26 Lbs/1000 Ft Approx (Net Weight)

PRINT LEGEND: 22 AWG 6/C E57497 C(UL)US CMP/CL3P/FPLP 75C -- CMP FT6 MADE IN USA

ROHS-2 COMPLIANT -- XX/XX/XX (MONTH/DAY/YEAR) HH:MM (HOUR/MINUTE)

FOOTAGE MARKS: FOOTMARK IN ASCENDING ORDER.

RIPCORD: YES MARKER TAPE: NO

NEC: CMP/CL3P/FPLP

FOR RISER RATED VERSION GO TO SPEC. NO. R20076

COMPLIANCE: UL 444 CMP by (UL) / NEC ARTICLE 800 / CSA C22.2 by C(UL) / RoHS

FLAME TEST: NFPA 262(UL 910) / CSA FT6

CAPACITANCE: 39.7 pF/Ft Nominal

VEL OF PROP: 55%

IMPEDANCE: 47 OHMS

RESISTANCE: 17.5 OHMS D.C. PER 1000 Ft @ 68 DEG. F Maximum

TEMP/VOLTAGE: 75C / 300V MISC: MADE IN USA

Complies with EU Dir. 2011/65/EU (RoHS-2).

The customer will accept all factory lengths and +/- 10 percent of total order requested.

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COLORS and PACKAGES

Description	Part Number	Jacket Color	Pkg Type	Pkg Length	Stock Y / N **
22/6C STR BC SH CMP We 1000RIB	P20019-1H	WHITE	RIB	1000	Υ
22/6C STR BC SH CMP We 1000R	P20019-1A	WHITE	REEL	1000	Υ
22/6C STR BC SH CMP We 1000PB	P20019-1B	WHITE	PULL-BOX	1000	Υ
22/6C STR BC SH CMP We 500PB	P20019-1D	WHITE	PULL-BOX	500	Υ
22/6C STR BC SH CMP Pk 1000PB	P20019-13B	PINK	PULL-BOX	1000	Υ
22/6C STR BC SH CMP Pe 1000R	P20019-16A	PURPLE	REEL	1000	
22/6C STR BC SH CMP Yw 1000RIB	P20019-17H	YELLOW	RIB	1000	Υ
22/6C STR BC SH CMP 0e1000PB	P20019-18B	ORANGE	PULL-BOX	1000	
22/6C STR BC SH CMP We/Gn 1000PB	P20019-60B	White/Green	PULL-BOX	1000	
22/6C STR BC SH CMP Yw/Rd 1000R	P20019178A	Yellow/Red	REEL	1000	

^{**} Authorized Stock Items are Subject to Change with out notice.

Other colors and put-ups may be available by special order. Consult your distrubutor.

Non-Stock Items require a 25,000ft non-returnable order.

Specification Issue Date: 2/3/17	Rev Level:	ERF:	ECN:	Designed by:
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