



Southwire[®]
WE DELIVER POWER... RESPONSIBLY[®]

PRODUCT DATA SHEET

Controlled Document – Engineering Drive

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

PART NUMBER: P20035 **Pg. 1 of 2**

DESCRIPTION: 4/C 22 AWG COMMERCIAL AUDIO AND GENERAL PURPOSE
LOW VOLTAGE POWER LIMITED CABLE 75C 300V PLENUM RATED

CONSTRUCTION: 22 AWG 7 STR BC; 4 CONDUCTORS TWISTED AND JACKETED

INSULATION: LS-PVC

COLOR CODE: BLACK, RED, WHITE, GREEN

SHIELD/DRAIN: UNSHIELDED

ASSEMBLY: 4 CONDUCTORS TWISTED (4.5" LAY) AND JACKETED

JACKET: LS-PVC (.014 Nom Wall)

DIAMETER: 0.135" Nominal

CABLE WT: 16 Lbs/1000 Ft Approx (Net Weight)

PRINT LEGEND: 22 AWG 4/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.

MARKER TAPE: NO **RIPCORDER: YES**

NEC: CMP/CL3P/FPLP
FOR RISER RATED VERSION GO TO SPEC. R20045

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: 29 pF/Ft Nominal

VEL OF PROP: 48%

IMPEDANCE: 73 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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Pg. 2 of 2

COLORS and PACKAGES

Description	Part Number	Jacket Color	Pkg Type	Pkg Length	Stock Y / N **
22/4C STR BC N/S CMP We 1000RIB	P20035-1H	WHITE	RIB	1000	Y
22/4C STR BC N/S CMP We 500RIB	P20035-1I	WHITE	RIB	500	
22/4C STR BC N/S CMP We 1000R	P20035-1A	WHITE	REEL	1000	Y
22/4C STR BC N/S CMP We 1000PB	P20035-1B	WHITE	PULL-BOX	1000	Y
22/4C STR BC N/S CMP We 500PB	P20035-1D	WHITE	PULL-BOX	500	Y
22/4C STR BC N/S CMP We 5000R	P20035-1Q	WHITE	REEL	5000	
22/4C STR BC N/S CMP Bk 1000PB	P20035-2B	BLACK	PULL-BOX	1000	
22/4C STR BC N/S CMP Pk 1000PB	P20035-22B	PINK	PULL-BOX	1000	
22/4C STR BC N/S CMP Gy 1000PB	P20035-23B	GRAY	PULL-BOX	1000	
22/4C STR BC N/S CMP Oe 1000R	P20035-27A	ORANGE	REEL	1000	
22/4C STR BC N/S CMP Oe 1000R	P20035-27B	ORANGE	PULL-BOX	1000	
22/4C STR BC N/S CMP Yw 1000PB	P20035-37B	YELLOW	PULL-BOX	1000	
22/4C STR BC N/S CMP We/L.Gn 1000PB	P20035-70B	White/L.Green	PULL-BOX	1000	Y
22/4C STR BC N/S CMP Yw/Rd 1000R	P20035178A	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 distributor.
 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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