

436 963/95

436 963/975

Belden Wire & Cable Company

PRODUCT CODE
8205

TECHNICAL
DATA SHEET

11-23-92 REV. 6

8205

I. DESCRIPTION:

20 AWG (7X28) TINNED COPPER, 1 PAIR, PVC INSULATION,
UNSHIELDED, PVC JACKET

II. ELECTRICAL CHARACTERISTICS:

MAX. OPERATING VOLTAGE:	300 V RMS
MAX. CONTINUOUS CURRENT PER CONDUCTOR AT 20 DEG C	3.7 AMPS
NOM. CAPACITANCE BETWEEN CONDUCTORS OF PAIR AT 1 KHZ	24.5 PF/FT
NOM. CONDUCTOR DC RESISTANCE AT 20 DEG C	10.0 OHMS/1000'

III. PHYSICAL CHARACTERISTICS:

TEMPERATURE RATING:	-20C TO +80C
INSULATION MATERIAL:	PVC
JACKET MATERIAL AND COLOR:	PVC (CHROME)
MIN. BEND RADIUS:	2.0"
MAX. PULLING TENSION:	28 LBS
NOM. WEIGHT PER 1000 FT:	15.3 LBS
NOM. DIAMETER:	.180"
APPLICABLE SPECIFICATIONS:	UL NEC CM CSA PCC FT4
COLOR CODE: BLK & RED,	

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END OF DATA FOR PRODUCT - 8205

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