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Belden Wire & Cable Company      Product Code      Technical
                                YR46340           Data Sheet
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02-08-06 REV. 0

YR46340

I. DESCRIPTION:

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22 AWG SOLID BARE COPPER; HDPE INSULATED, ONE
UNJACKETED TWISTED PAIR.

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II. ELECTRICAL CHARACTERISTICS:

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MAX. OPERATING VOLTAGE:           300 V RMS
MAX. CONTINUOUS CURRENT PER
CONDUCTOR @ 25 DEG C:             2.9 A
NOM. CONDUCTOR DC RESISTANCE
@ 20 DEG. C:                       15 OHMS/1000 FT.

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III. PHYSICAL CHARACTERISTICS:

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TEMPERATURE RATING:               -30 TO +60 DEG.C
INSULATION MATERIAL:              HDPE
TWISTED PAIR LAY LENGTH:          1.5" (8 TWISTS/FT.)
MAX. PULLING TENSION:             16 LBS.
MIN. BENDING RADIUS:              1.0"
PAIR DIAMETER:                    .088"

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COLOR CODE:

COLOR TYPE 051

COLOR TYPE G01

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ORANGE, RED

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WHITE, LIGHT BLUE

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End of Data for Product YR46340

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