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Belden Wire & Cable Company      Product Code      Technical
                                YR50524           Data Sheet
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08/07/06 REV. 1      YR50524
ROHS COMPLIANT SINCE 3/29/06

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I. DESCRIPTION:

LUCENT WP94065 L1, 8PR26 SHIELDED, 90C, CMR

II. ELECTRICAL CHARACTERISTICS:

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IMPEDANCE @ 1 MHZ:      100 +/- 15 OHMS
VELOCITY OF PROPAGATION: 65%
MUTUAL CAPACITANCE:    20 PF/FT NOM
MAX. DC RESISTANCE @ 20C: 46.9 OHMS/1000 FT.
NOM. ATTENUATION:

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| FREQ (MHZ) | DB/100' | FREQ (MHZ) | DB/100' |
|------------|---------|------------|---------|
| 0.772 | 0.86 | 3.156 | 1.70 |
| 1.024 | 0.98 | 4.224 | 2.00 |
| 1.576 | 1.20 | | |

III. PHYSICAL CHARACTERISTICS:

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TEMPERATURE RATING:      -20 TO +90 C
MIN. BEND RADIUS:        3.0"
MAX. PULLING TENSION:    110 LBS.
NOM. WEIGHT/1000 FT.:    56 LBS.
CONDUCTOR MATERIAL & DIA.: 26AWG (SOLID) TC; .016"
INSULATION MATERIAL & DIA: SRPVC; .034"
OVERALL SHIELD TYPE & COVERAGE: AL/POLY TAPE; 100%
                                TC BRAID; 91%
OUTER JACKET MATERIAL & DIA.: PVC; .294"*
APPLICABLE SPECIFICATIONS: UL CMR OR C(UL) CMG,
                                FT4,

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IV. COLOR CODE:

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ORANGE/WHITE & WHITE/ORANGE, GREEN/WHITE & WHITE/GREEN,
BROWN/WHITE & WHITE/BROWN, WHITE/GRAY & GRAY/WHITE,
BLUE/RED & RED/BLUE, RED/ORANGE & ORANGE/RED,
GREEN/RED & RED/GREEN @ BLUE/WHITE & WHITE/BLUE +FILLER

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*****      End of Data for Product      YR50524      *****

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