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Belden Wire & Cable Company
Technical Data FAX

To Paul Cero
IEWC

1-262-957-1786

From Natalie Wampole

Note, we do not have seperate tech data's for different jacket colors.

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Belden Wire & Cable Company

Product Code
RR46327

Technical
Data Sheet
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08/17/07 REV. 0

RR46327

I. DESCRIPTION:

18 AWG STRANDED TINNED COPPER - NEOPRENE INSULATED

II. ELECTRICAL CHARACTERISTICS:

MAX OPERATING VOLTAGE: 300 VOLTS
MAX CONTINUOUS CURRENT FOR SINGLE CONDUCTOR IN FREE AIR @ 30 DEG. C: 18 AMPS
NOMINAL D.C. RESISTANCE @ 20 DEG. C: 6.4 OHMS PER 1000'

III. PHYSICAL CHARACTERISTICS:

AWG SIZE: 18 AWG
CONDUCTOR STRANDING: 65X#36
CONDUCTOR MATERIAL: TINNED COPPER
INSULATION MATERIAL: NEOPRENE
INSULATION THICKNESS: .0265" NOMINAL
DIAMETER: .100" +/- .005"
WEIGHT: 9.6 LBS PER 1000'
TEMPERATURE RATING: 90 DEGREES C
APPLICABLE SPECIFICATIONS: ROHS COMPLIANT

IV. COLORS:

BLACK
WHITE
BLUE
BROWN
PURPLE

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End of Data for Product RR46327

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