



Technical  
Data Sheet

03-28-14 REV. 0

BELDEN SALES SAMPLE: SS2702  
BELDEN PRODUCTION: Y61607  
T.D. WILLIAMSON 200932 REV C

I. DESCRIPTION

SEVEN - 26 AWG (19X38) STRANDED TINNED COPPER CONDUCTORS  
WITH FEP INSULATION, OVERALL POLYURETHANE JACKET.

II. ELECTRICAL CHARACTERISTICS

MAX OPERATING VOLTAGE: 300 V RMS  
NOMINAL CONDUCTOR DCR @ 20°C: 34.1 OHMS/1000'

III. PHYSICAL CHARACTERISTICS

TEMPERATURE RATING: -40°C TO +90°C  
INSULATION MATERIAL: FEP  
INSULATION THICKNESS: .007"  
CONDUCTOR DIAMETER: .035"  
JACKET MATERIAL: POLYURETHANE (PU)  
JACKET THICKNESS: .025"  
NOMINAL OVERALL DIAMETER: .155" +/- .005"  
MINIMUM BEND RADIUS: 1.9"  
COLOR CODE: BLACK, WHITE, RED,  
GREEN, BROWN, BLUE,  
ORANGE

APPLICABLE SPECIFICATIONS: ROHS COMPLIANT

PRINT LEGEND:

BELDEN Y61607 --- 200932 7C26

**Customer Approval**

Customer Contact: Reed Grant

Customer Signature: Reed Grant

Date: 3/28/2014

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