

Technical Data Sheet 1/17/2014 Rev. 0

SS2707 (TDW 200523 REV. A)

I. <u>Description</u>:

10 Conductors, 26 AWG Stranded Tinned Copper, FEP Insulation, Fillers As Req'd, Polyurethane Jacket.

II. Electrical Characteristics:

Nom. Conductor DC Resistance at 20° C: 37.30 Ohms/1000 ft.

Max. Recommended Current: 2.94 Amps

III. Physical Characteristics:

Operating Temperature Range: -40°C to +90°C

Max. Recommended Pulling Tension: 38 lbs Min. Bending Radius: 2.00"

Conductor

AWG: 26 (19x38) Stranded

Material: Tinned Copper

Nom. Diameter: 0.020"

Dielectric

Material: FEP

Nom. Diameter: 0.034"

Outer Jacket

Material: Polyurethane

Nom. Diameter: 0.200"

Applicable Approvals

RoHS Compliant: Yes

IV. PRINT LEGEND:

"BELDEN SS2707 200523 10C26"