

Technical Data Sheet 1/3/14 Rev. 1

SS2703 (TDW 203088)

I. Description:

6 Conductors, 26 AWG Stranded Tinned Copper, FEP Insulation, Polyolefin Filler, Paper Separator Tape, 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: 23.0 lbs Min. Bending Radius: 1.25"

Conductor

AWG: 26 (19x38) Stranded

Material: Tinned Copper

Nom. Diameter: 0.020"

Dielectric

Material: FEP, .007" Nom. Wall Thickness

Nom. Diameter: 0.035"

Outer Jacket

Material: FR Polyurethane, .025" Nom. Wall

Thickness

Nom. Diameter: 0.155" +/- .006"

Applicable Approvals

RoHS Compliant: Yes

Print Legend: "BELDEN SS2703 (-PLANT ID) --- 203088 6C26"