

Technical Data Sheet 5/06/2014 Rev. 1

Y61664 REFERENCE SS2707 (TDW 200523 REV. B)

I. Description:

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

Color:

Black

Nom. Diameter:

0.200"

Applicable Approvals

RoHS Compliant:

Yes

IV. PRINT LEGEND:

TBD FOR Y61664

"BELDEN SS2707 200523 10C26"

Approval Signature Land

1 G.P.E.

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	7 (TDW 200523 REV. B)
 Description: 10 Conductors, 26 AWG Stranded Tinned C Polyurethane Jacket. 	Copper, FEP Insulation, Fillers As Req'd,
I. Electrical Characteristics:	
Nom. Conductor DC Resistance at 20°C: Max. Recommended Current:	37.30 Ohms/1000 ft. 2.94 Amps
II. 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: Dielectric	0.020"
Material:	FEP
Nom. Diameter:	0.034"
Outer Jacket	0.034
Material:	Polyurethane
Color:	Black
Nom. Diameter:	0.200"
Applicable Approvals	
RoHS Compliant:	Yes
IV. PRINT LEGEND:	
TBD FOR Y61664	
"BELDEN SS2707 200523 10C26"	
Custome	r Approval
Customer Contact:	
Customer Signature:	
Castoffiel Signature.	Date:

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