

Electrical :	,
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Impedance : 75 ohm Voltage Rating : 250 V rms. (depending on cable) Insulator Resistance : ≥ 1 G Ω Dielectric Withstanding Voltage : 750 V rms. Contact Resistance : Center Contact ≤ 10 m Ω . Outer Contact ≤ 3 m Ω .

Mechanical :

Mating : Quick-Lock Coupling. Engagement Force : ≤ 2.3 lbs Disengagement Force : ≤ 2.3 lbs

Environmental:

- Temperature Range : -40 $^{\circ}$ C to 85 $^{\circ}$ C
- Corrosion (Salt Spray) : MIL-STD-202, Method 101, Cond. B

Thermal Shock : MIL-STD-202, Method 107, Cond. B Mechanical : MIL-STD-202, Method 213, Cond. B Vibration : MIL-STD-202, Method 204, Cond. A

Cable	Dimensions			
Туре	А	В	С	D
RG179(75Ω)	1.6	2.7	0.5	3.2
2.5C-2V(75Ω)	3.9	5.5	0.7	6.6
Belden 1855A	3.0	4.0	0.7	4.8

Notes :

- 1. The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.
- 2. Any changes for interface dimensions are strictly prohibited.
- 3. The Material and plating are in various options per customer's request.
- 4. A complete information for connectors is available upon request.

