

SRFS TELEINFRA

RG 400 CABLE DS (Double Shielded)

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CONSTRUCTION		
Item	Material	Diameter (mm)
Inner Conductor	Silver Plated Copper Covered Steel	0.97
Dielectric	PTFE	2.95
First Shield	Silver plated Copper Braid	3.59
Second Shield	Silver plated Copper Braid	4.22
Jacket	FEP, Tan	4.95
ELECTRICAL SPECIFICATIONS		
Cutoff Frequency	6 Ghz	
Impedance (Ω)	50	
Capacitance (pF/m)	29.4pF/ft (96.46pF/m)	
Shielding Effectiveness	81 dB	
Signal delay	4.7 ns/m	
Min. Bend Radius	50 mm (static) 75 mm (Dynamic)	
Velocity of Propagation	70%	
Temperature range	-65 to 165 °C	
Installation Temperature	-20 to 60 °C	
RoHS	Compliant	
ATTENUATION AT 20°C (dB/100m)		
Frequency (MHz)	Maximum (dB / m) at 25° C)	
0.1	0.15	
0.4	0.32	
0.9	0.50	
1	0.52	
1.8	0.72	
2.4	0.83	
3	0.94	
5	1.22	
6	1.34	

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SRFS Teleinfra | All specifications are subject to change.
SRFS reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.
It may be necessary to make modifications to the part and/or the documentation of the part to implement improvements.
See www.srfsteleinfra.in for the most current information. Revised: 19 Jan 2023

