

# SRFS TELEINFRA

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## RG 142 Cable



ELECTRICAL SPECIFICATIONS		
Frequency Range	DC-12.4 GHz	
Velocity of Propagation, Nom.	82%	
Impedance	50 $\Omega$	
Capacitance	95.50 pF/ft (pF/m)	
Nominal Weight	2 kg/100 m	
Bending Radius	44.0 mm	
Temperature	-55° to +200°C	
Construction		
Item	Specification	Diameter (mm)
Dielectric	Solid PTFE	2.95
Center Conductor	Silver Plated Copper Cover Steel Wire	0.94
1 out Shield	Silver Plated Copper Wire Braiding	3.43
2 out Shield	Silver Plated Copper Wire Braiding	4.09
Jacket	Black PE	4.95 mm

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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.srfsteinfra.in for the most current information. Revised: 19 Jan 2023

