

# SRFS TELEINFRA

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## BT 3002 CO-AXIAL CABLE 500 m



Electrical & Mechanical Specification		
Impedance	75±3 Ω	
Nominal Capacitance	67pF/M	
Velocity Ratio	66.7%	
20°C, Max Conductor DC Resistance (Ω/Km)	<246.5	
Min .Insulation DC Resistance(MΩ*Km)	>500	
Strip ability (Centre conductor from the dielectric 50mm)	3~13N	
Strip ability( The sheath from the cable 50mm)	5~15N	
Rated Temperature (°C)	-20 ~ 80	
Rated Voltage (V)	30	
Attenuation at 5 MHz	4.8 dB/100M	
RoHS	Compliant	
Construction		
Item	Material	Diameter
Conductor	Bare Copper	0.31±0.005
Insulation	Solid PE	1.95±0.05
Braid Shield 1	Tinned Copper	0.10+/-0.01mm
Braid Shield 2	Tinned Copper	0.10+/-0.01mm
Jacket :	PVC	3.55±0.15 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.srfsteleinfra.in for the most current information. Revised: 19 Jan 2023

