

# SRFS TELEINFRA

## DIN Male Connector for 7/8" Cable

Get connected with us:



Electrical & Mechanical Specifications		
Characteristics Impedance	50 $\Omega$	
Frequency Range	DC-11GHz	
VSWR	$\leq 1.10$	
Dielectric Withstanding Voltage	2500Vrms at Sea Level	
Working Voltage	1000 Vrms at Sea Level	
Contact Resistance	Inner Contact $\leq 3$ m $\Omega$	
Outer Contact	$\leq 2.5$ m $\Omega$	
Insulation Resistance	$\geq 5000$ M $\Omega$	
Durability	Mating cycles $\geq 500$	
Contact Pln	Brass – Au/Ag Plated	
Voltage Standing Wave ratio	Straight : $\leq 1.10+0.02f$ Right angle : $\leq 1.20+0.03f$	
Material & Plating		
	Material	Plating
Body	Brass	Nickel Plated
Inner Pin	Brass	Gold Plated
Contact Resistance	Beryllium Copper	Gold Plated
Insulator	PTFE	-
Environmental		
Temperature Range	-40°C~+85°C	
RoHS	Compliant Yes	
Water Proof Rate	IP67	

Add: plot no 10 shiv vihar a block Najafgarh Sahibi river road Vikasnagar Uttam nagar new delhi-110059

+91 84354 74330 info@srfsteinfra.in, aayush@srfsteinfra.in, srfsteinfra@gmail.com

www.srfsteinfra.in, www.srfsteinfra.com

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

