



## 7/16 Din Male 4H (32mm) Flange Solder Pot (SRFS-7/16F4H32)

Electrical & Mechanical Specifications		
Frequency Range	DC-7.5 GHz	
Characteristic Impedence	50 $\Omega$	
VSWR	$\leq 1.25$ @DC-3GHz; $\leq 1.35$ @DC-6GHz;	
Dielectric Withstanding Voltage	$\geq 2500$ Vrms at Sea Level	
Working Voltage	1000 Vrms at Sea Level	
Contact Resistance	Center Contact $\leq 1.0$ m $\Omega$ Outer Contact $\leq 0.25$ m $\Omega$	
Dielectric Resistance	$\geq 5000$ M $\Omega$	
Durability	Mating cycles $\geq 500$	
Material & Plating		
	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center Conductor	Beryllium Copper	Ag
Environmental		
Temperature Range	-40°C~+85°C	
RoHS	Compliant Yes	
Waterproof Rate	IP 68	