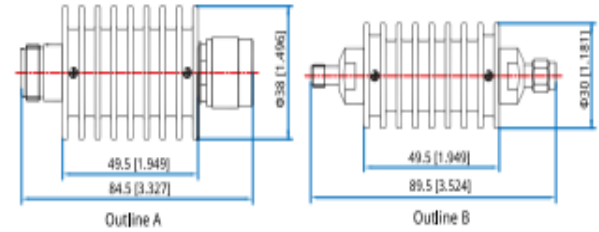


SRFS TELEINFRA



N male to N Female SRFS1820 DC~18GHz, 20W



Features:

- * Low VSWR
- * High Attenuation Flatness

Electrical Specifications	
Frequency	DC~18GHz
Attenuation	1-40dB
Impedance	50 Ω
Average Power	20W@25°C max.
RF Connectors	N Male, N Female, SMA Male, SMA Female
Dielectric	PEI
Tolerance	$\pm 2\text{mm}$ [$\pm 0.08\text{in}$]
Environmental Specifications	
Operating Temperature	-55° to + 125°

Attenuation Accuracy and VSWR

Frequency(GHz)	Attenuation Accuracy (\pm dB) vs. Attenuation (dB)				VSWR (max.)
	1~10	11~20	21~30	31~40	
DC~4	0.4	0.5	0.6	0.7	1.2
DC~8	0.5	0.6	0.8	0.8	1.25
DC~12.4	0.6	0.7	0.8	0.9	1.35
DC~18	0.8	0.9	1.0	1.2	1.45



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