

for DC to 3 GHz

SAA-S03-N1N0

Electrical Specification

Frequency range	DC~3.0 GHz
VSWR	1.2 : 1 Max.@ DC~2.0 GHz 1.5 : 1 Max.@ 2.0~3.0 GHz
Insertion loss	0.2 dB Max.@ DC~2.0 GHz 0.5 dB Max.@ 2.0~3.0GHz
Impedance	50 Ohms
DC breakdown voltage	305 V \pm 15%
Impulse breakdown voltage	1000 V \pm 20%
Insulation resistance	1000 M Ω
Maximum withstand current	5 KA
Connector	N Plug to N Jack



Environmental & Mechanical Characteristics

Dimensions (L x H x W)	79 x 40.8 x 20 mm
Weight	104 gw
Temperature range	-40~ +90°C
Salt Spray	MIL-STD-202G test condition B
Climate category	IEC 60068-1(40/90/21)

