

### DC-8GHz 50W 移相器规格书

### DC-8GHz 50W Phase Shifters Specification

(Model: PS-DC-8-50W-45)

指标项目 Items	技术指标 Technical				
频率 Frequency Range	DC-1GHz	DC-2GHz	DC-4GHz	DC-6GHz	DC-8GHz
最大驻波比 VSWR(max)	≤1.2	≤1.3	≤1.4	≤1.5	≤1.5
插入损耗 Insertion Loss	≤0.3dB	≤0.5dB	≤0.75dB	≤1.0 dB	≤1.25 dB
相位调节 Phase Range	0~45° 45°/GHz	0-90° 45°/GHz	0-180° 45°/GHz	0-270° 45°/GHz	0-360° 45°/GHz
阻抗 Impedance	50Ω				
平均功率 Average power	50W				
峰值功率 Peak power	5KW				
连接类型 Connector Type	SMA (F, F)				
连接器外壳 Connectors	黄铜镀金 Brass Gold Plated				
阳内导体 Female Pin	铍青铜镀金 Beryllium Copper Gold Plated				
腔体 cavity	铝外壳, 喷漆(宝蓝色) Aluminum, Blue Spray Painting				
温度范围 Temperature range	运行:-40℃~+50℃ 未运行:-40℃~+70℃				
外形尺寸 Size	131.5x48x21mm				
重量 Weight	200g				

