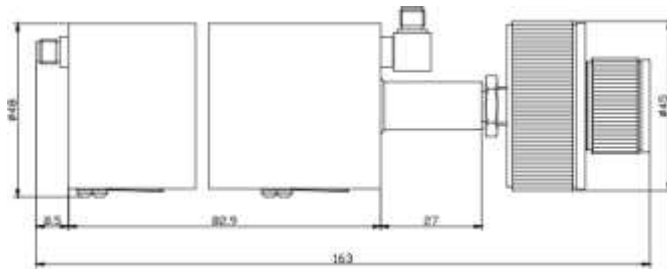


**Type: KTSJQ-2-XX-18-A6 DC-18GHz 2,5Watts****Mechanical performance**

Connector housing	Stainless steel
Female inner conductor	Beryllium bronze gilding
Housing	Aluminium
Temperature range	0°C~+54°C
size	Ø48x163mm
weight	480g

**RoHS: pass****Electrical performance: mechanical property**

TYPE	Frequency (GHz)	step	VSWR	Insertion loss (dB)	Accuracy(dB)
KTSJQ-2-69-8-A6	DC-8	0-69dB in 1dB steps	1.50	≤1.0	±0.5dB (0~9dB) ±1.0dB(10~19dB) ±1.5dB(20~49dB) ±2.0dB(50~70dB)
KTSJQ -2-69-12.4-A6	DC-12.4		1.60	≤1.25	±0.8dB (0~9dB) ±1.0dB(10~19dB) ±1.5dB(20~49dB) ±2.0dB(50~70dB)
KTSJQ -2-69-18-A6	DC-18		1.75	≤1.5	±1.5dB(20~49dB) ±2.0dB(50~70dB)
KTSJQ -2-99-8-A6	0.	0-99dB in 1dB steps	1.50	≤1.0	±0.5dB (0~9dB) ±1.0dB(10~19dB) ±1.5dB(20~49dB) ±2.0dB(50~69dB) ±2.5dB or 3.5%(70~99dB)
KTSJQ -2-99-12.4-A6	0.1-12.4		1.60	≤1.25	±0.8dB (0~9dB) ±1.0dB(10~19dB) ±1.5dB(20~49dB) ±2.0dB(50~69dB) ±2.5dB or 3.5%(70~99dB)
KTSJQ -2-99-18-A6	0.1-18		1.75	≤1.5	±1.5dB(20~49dB) ±2.0dB(50~69dB) ±2.5dB or 3.5%(70~99dB)

**Impedance:** 50Ω**Average Power:** 2W,5W**Peak power:** 200W (5μs) pulse width 1% load cycle**connector:** N (F, F)