

TECHNICAL SPESIFICATION

RF Adapter 4.3-10 Male to 4.3-10 Male

Art.nr 586851



P	RO	DU	CT	DE	SCF	RIPT	ION	

Side A Side B
Connectors 4.3-10 Male 4.3-10 Male
Inner Conductor Pin CuSn/Au Plating

Body & Outer Conductor Brass/Ni Plating
Insulator PTFE

ELECTRICAL

 Impedance
 50Ω

 Frequency Range
 DC-6GHz

 Insulation Resistance
 ≥5000MΩ

 Dielectric Withstanding Voltage
 2500V rms (DC)

 Operating Voltage
 1000V rms

 VSWR @DC-6GHz
 1.25 max

ENVIROMENTAL AND MECHANICAL

Durability (matings)	≥500 cycles
Mechanical Shock Test Method	MIL-STD-202, Method 213, Test Condition D
Vibration Test Method	MIL-STD-202, Meth. 204, Cond. A
Temperature Range	-55°C to +155°C
RoHS	Compliant

The facts and figures contained herein are carefully complied with the best of our knowledge, but they are intended for general informational purposes only.