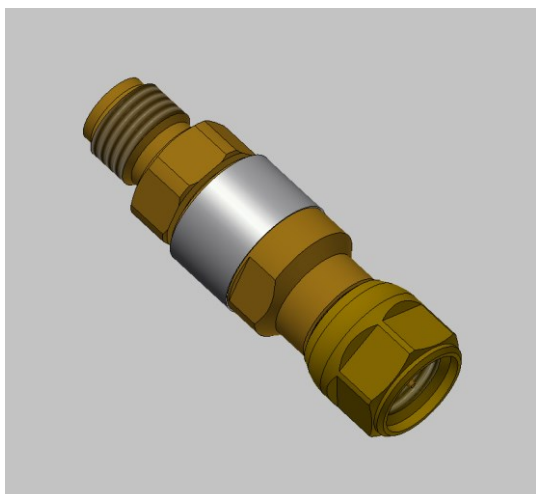


Low-pass filter || BN 402721



Annex:

402721-0E

Issue A

Radio frequency characteristics

Interface type	SMA plug / socket per DIN EN 122 110	
Filter belt	Passband	Stopband
Frequency range	DC to 3 GHz	27 to 31 GHz
Impedance	50 Ω	50 Ω
VSWR, max. / typ	1.25 / 1.15	
Insertion loss, max.	0.3 dB	>20 dB

Mechanical data

Center conductor material / surface finish	CuBe / gold-plated
Outer conductor material / surface finish	Copper alloy / gold-plated
Insulation	PTFE
Weight, approx.	0.01 kg
Marking	adhesive label

Environmental conditions

Operation	
Ambient temperature range	-40°C to +85°C
Storage	
Ambient temperature range	-55°C to +85°C
Relative humidity	95% (non-condensing)

Delivery

Packaging	transparent plastic tube
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