

**Feedthrough Filter B85321A4205B101**

**FEATURES:**

Metallized (selfhealing) film capacitors. High insertion loss up to the GHz range.  
Metal case, resin sealed, plastic insulating bush.

**RATINGS AND CHARACTERISTICS:**

Rated Capacitance	2 x 1µF
Capacitance Tolerance	±20%
Rated Voltage	440VAC / 600VDC
Subclass (EN133200)	X2
Rated Current (T <sub>amb.</sub> 60°C)	100A
Test Voltage (Terminal-Case)	2500VDC / 2s
Climatic Category	40/085/56
Approx. Weight	600g
Mounting Thread	M32 x 1,5
Terminal Thread	M8

**TYPICAL INSERTION LOSS (50Ω):**

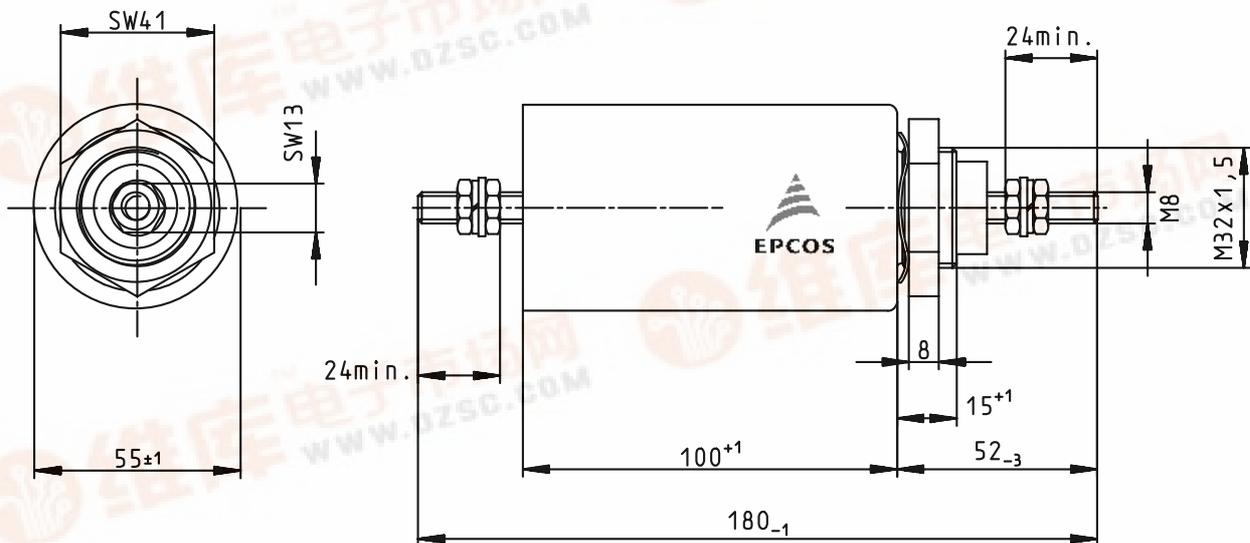
f	10	100	1	10	100	1
	KHz	KHz	MHz	MHz	MHz	GHz
dB	12	30	60	>100	>100	>100

Circuit Diagram:



**MATERIAL:**

Metal case, nickel plated. UL-listed material for resin and plastic insulating bush.  
Terminals, nuts and washers are nickel- or tin plated.



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