

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 1 μ F
Capacitance Tolerance	$\pm 20\%$
Rated Voltage	440VAC / 600VDC
Subclass (EN133200)	X2
Rated Current (T _{amb.} 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 (50 Ω):

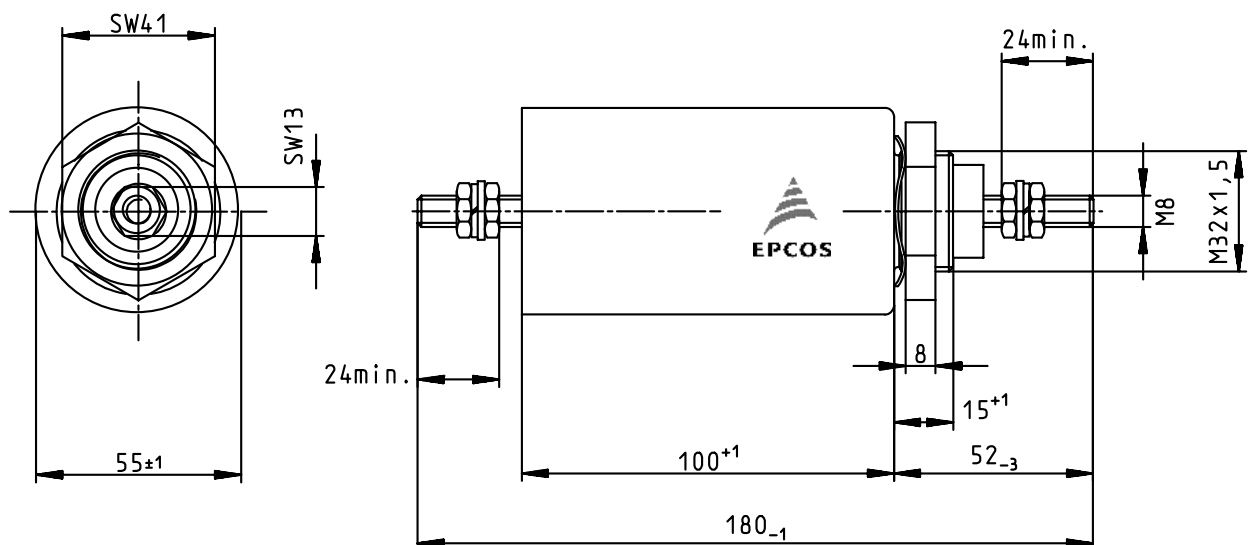
f	10 KHz	100 KHz	1 MHz	10 MHz	100 MHz	1 GHz
dB	12	30	60	>100	>100	>100

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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