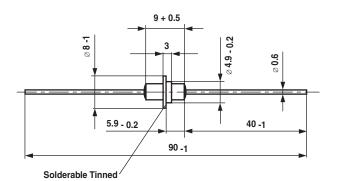
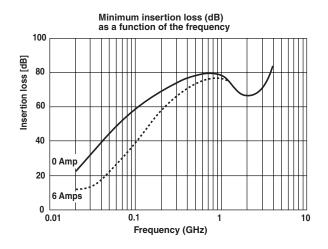


**Vishay Draloric** 

# Ceramic Singlelayer Feed-Through Filters 400V<sub>DC</sub>



\* Dimensions in mm



### **DESIGN:**

 $\pi$ -type feed-through filter solderable, varnished

## RATED VOLTAGE U<sub>R</sub>:

400 V<sub>DC</sub> (280 V<sub>RMS</sub>)

DIELECTRIC STRENGTH BETWEEN LEADS:

 $1050 V_{DC}$  1 s

**DISSIPATION FACTOR tan**  $\delta$ :

≤ 25 • 10<sup>-3</sup>

**INSULATION RESISTANCE Ris:** 

 $\geq$  5 • 10<sup>9</sup>  $\Omega$ 

CATEGORY TEMPERATURE RANGE 9A:

(- 25 to + 85) °C

CLIMATIC TESTING CLASS ACC. TO EN 60068-1:

40 / 085 / 04

PERMISSIBLE REACTIVE POWER:

5.4 VAr

**PERMISSIBLE POWER LOSS:** 

135 mW

DIRECT CURRENT IDC:

6 A

### MARKING:

none

CLASS	CERAMIC DIELECTRIC	CAPACITANCE VALUE (pF)	TOLERANCE
2	R 3000	1600	- 20 + 30 %, - 20 + 50 %

ORDERING INFORMATION						
DDNL 0409	400 V <sub>DC</sub>	1600 pF	- 20 + 50 %	R 3000		



Vishay

## Disclaimer

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