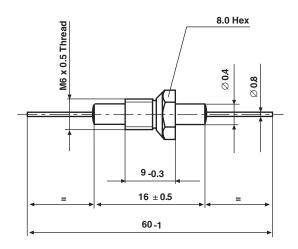
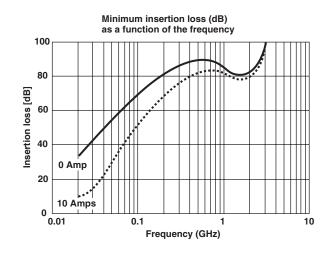


Ceramic Singlelayer Feed-Through Filters 400 V_{DC}



^{*} Dimensions in mm



DESIGN:

 π -type feed-through filter, threaded type

RATED VOLTAGE UR:

400 V_{DC} (280 V_{RMS})

DIELECTRIC STRENGTH BETWEEN LEADS:

1250 V_{DC} 1 s

DISSIPATION FACTOR tan δ :

≤ 25 • 10⁻³

INSULATION RESISTANCE Ris:

 \geq 5 • 10⁹ Ω

CATEGORY TEMPERATURE RANGE 9A:

(- 25 to + 85) °C

CLIMATIC TESTING CLASS ACC. TO EN 60068-1:

40 / 085 / 21

PERMISSIBLE REACTIVE POWER:

8.8 VAr

PERMISSIBLE POWER LOSS:

220 mW

DIRECT CURRENT IDC:

10 A

MARKING:

None

MAXIMUM PERMISSIBLE TORQUE

0.8 Nm (clearance hole mounting)

0.5 Nm (threaded hole mounting)

MOUNTING HARDWARE:

A threaded nut (8.0 HEX) is supplied in bulk

CLASS	CERAMIC DIELECTRIC	CAPACITANCE VALUE (pF)	TOLERANCE
2	R 3000	3200	- 20 + 30 %

ORDERING INFORMATION						
DDML 0416	400 V _{DC}	3200 pF	- 20 + 30 %	R 3000		

Document Number: 22065 www.vishay.com Revision: 24-May-05



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Revision: 18-Jul-08

Document Number: 91000 www.vishay.com