

Suppression Filters, Plastic Case

TECHNICAL DATA:

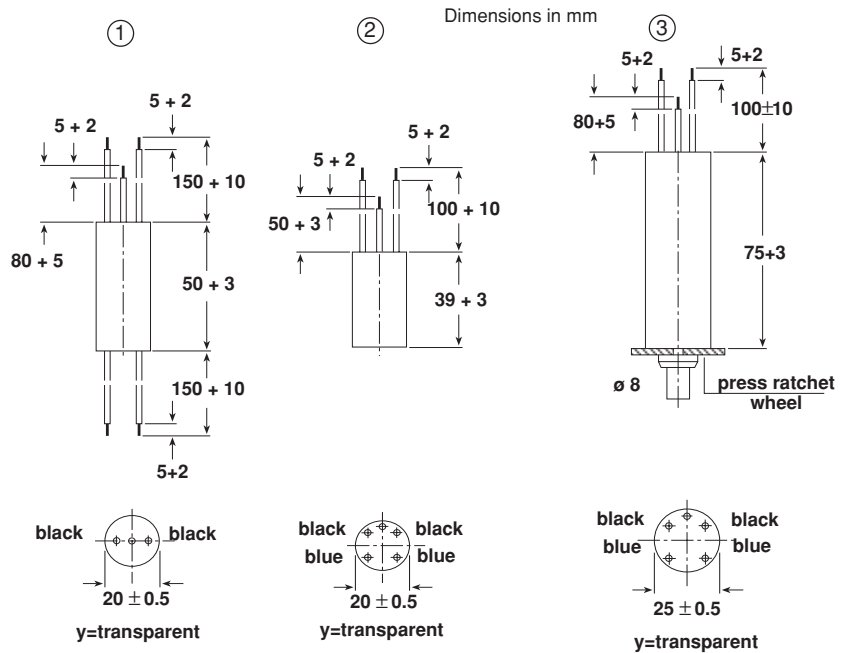
See page 121 (Document Number 27601).

COATING:

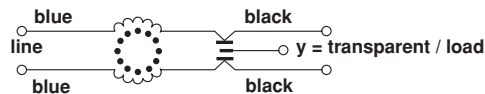
Plastic case, epoxy sealed
(flame retardant on request).

APPROVALS:

See general data on
page 121 (Document Number 27601).



CIRCUIT DIAGRAM:



CAPACITANCE	INDUCTANCE (mH)	DISCHARGING RESISTOR (MΩ)	RATED CURRENT* (amps)	DIMENSIONAL DIAGRAM	ORDERING CODE**
0.1 μFX1 / E+2x2700pFY2	2 x 7		1.6	1	F1764-0301-020
0.1 μFX1 / E+2x2700pFY2	2 x 4		2	1	F1764-0302-020
0.1 μFX1 / E+2x2700pFY2	2 x 2.5		2.5	1	F1764-0303-020
0.1 μFX1 / E+2x2700pFY2	2 x 1		4	1	F1764-0304-020
0.033μFX1 / E+2x2700pFY2	2 x 4		2	2	F1764-0350-020
0.033μFX1 / E+2x2700pFY2	2 x 2.5		2.5	2	F1764-0350-040
0.033μFX1 / E+2x2700pFY2	2 x 1		4	2	F1764-0350-050
0.27 μFX1 / E+2x2700pFY2	2 x 7	1.5	1.6	2	F1764-0311-020
0.27 μFX1 / E+2x2700pFY2	2 x 4	1.5	2	3	F1764-0312-020
0.27 μFX1 / E+2x2700pFY2	2 x 2.5	1.5	2.5	3	F1764-0313-040
0.27 μFX1 / E+2x2700pFY2	2 x 2.5	1.5	5	3	F1764-0314-020

*For ambient temperature of > 40°C the allowed current decreases in ratio to the rated current.

See diagram on page 111 (Document Number 27502)

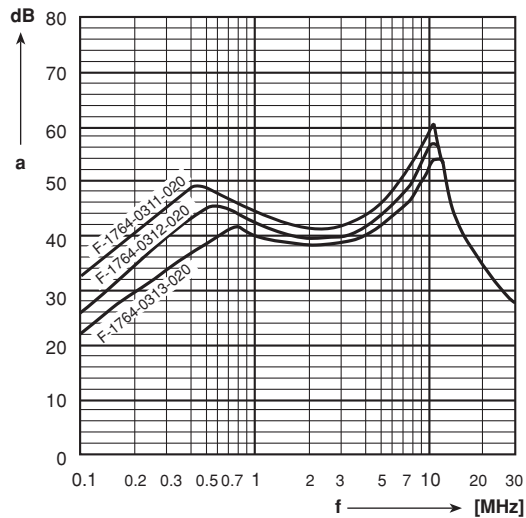
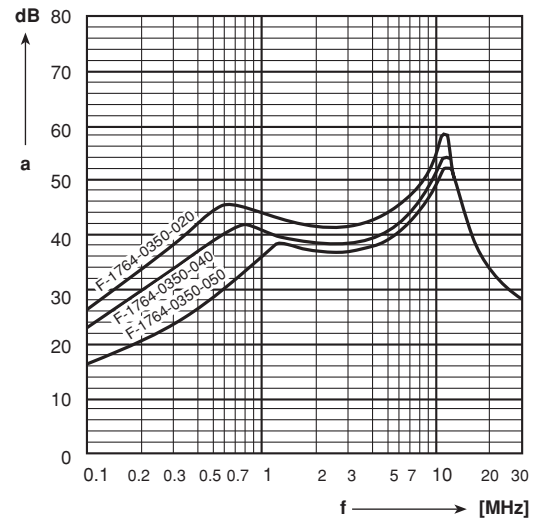
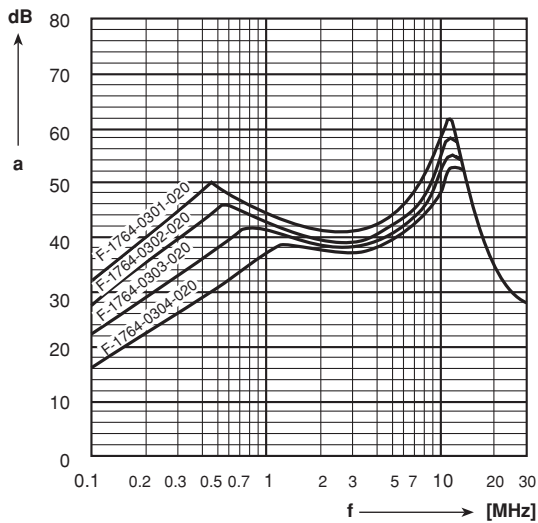
**Without discharging resistor

E = discharging resistors on request



Asymmetrical insertion loss (average)

Measurement at 60Ω-System
with parallel leads



This datasheet has been download from:

www.datasheetcatalog.com

Datasheets for electronics components.