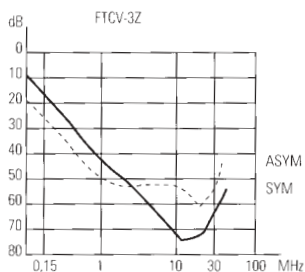


**FTCV Series
IEC Connection, 2 Fuses,
Switch & Voltage Selector**



**Attenuation Graph for
FTCV-3Z**

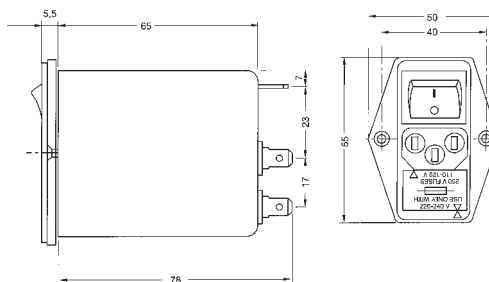


Single phase monoblock filters with IEC connector, 2 fuses, switch and voltage selector. Suitable for panel mounting and used for a wide range of applications.

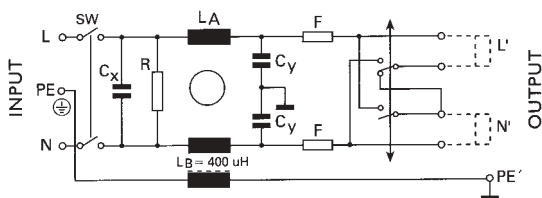
Rated voltage 250 VAC
Leakage current 0.35mA (Z & ZC suffix), 5µA (ZM suffix)
Terminals 6.3mm push-on
Approvals UL, VDE (due end 200)

Note: Filters which are suffixed M are medical grade, and are for use on equipment in the medical industry.

Case size 65mm



FTCV-ZC Circuit Schematic
FTCV-Z has no earth line choke
FTCV-ZM has no earth line choke & no CY capacitors

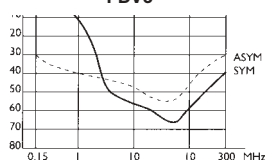


Stock No.	Manf Ref ¹	Current	Case size	Unit Price		
				1-9	10-99	100+
6101534	FTCV-1Z	1A	65MM	25.20	22.68	17.64
6101537	FTCV-2Z	2A	65MM	25.20	22.68	17.64
6101543	FTCV-6Z	6A	65MM	25.20	22.68	17.64
6101546	FTCV-1ZC	1A	65MM	25.91	23.32	18.14
6101549	FTCV-2ZC	2A	65MM	25.91	23.32	18.14
6101555	FTCV-6ZC	6A	65MM	25.91	23.32	18.14
6101558	FTCV-1ZM	1A	65MM	24.68	22.21	17.28
6101561	FTCV-2ZM	2A	65MM	24.68	22.21	17.28
6101567	FTCV-6ZM	6A	65MM	24.68	22.21	17.28

**FDV & FDY Series
IEC Connection**



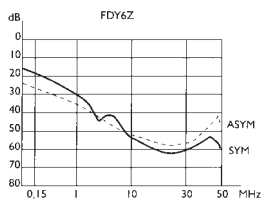
**Attenuation Graph for
FDV3**



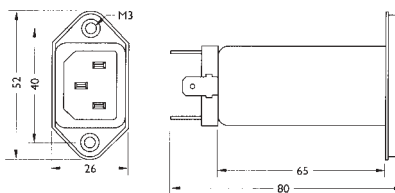
Single phase filters for general use with greater attenuation at the lower frequencies than the FD series. Suitable for panel mounting and used for a wide range of applications.

Rated voltage 250 VAC
Leakage current 0.25mA (FDV), 0.35mA (FDY)
Terminals 6.3mm push-on
Approvals UL, VDE (except FDV series)

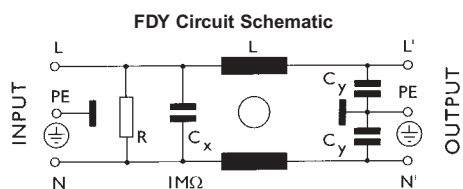
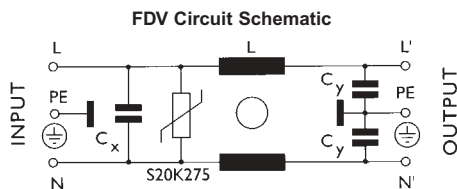
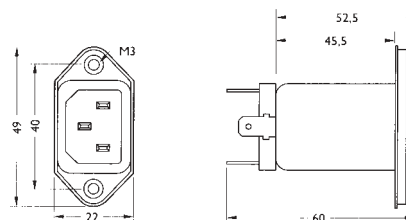
**Attenuation Graph for
FDY6Z**



Case size 19-0



Case size 9-0



Stock No.	Manf Ref ¹	Current	Case size	Unit Price		
				1-9	10-99	100+
6101126	FDV-1Z	1A	19-0	6.24	5.62	4.37
6101129	FDV-3Z	3A	19-0	6.24	5.62	4.37
6101132	FDV-6Z	6A	19-0	6.24	5.62	4.37
6101876	FDY-1Z	1A	19-0	4.48	4.03	3.14
6101879	FDY-3Z	3A	9-0	4.48	4.03	3.14
6101882	FDY-6Z	6A	9-0	4.48	4.03	3.14
6101885	FDY-10Z	10A	9-0	4.48	4.03	3.14