

E1S-2 Series Three Phase RFI Filters 200-240Vac, 48-62Hz

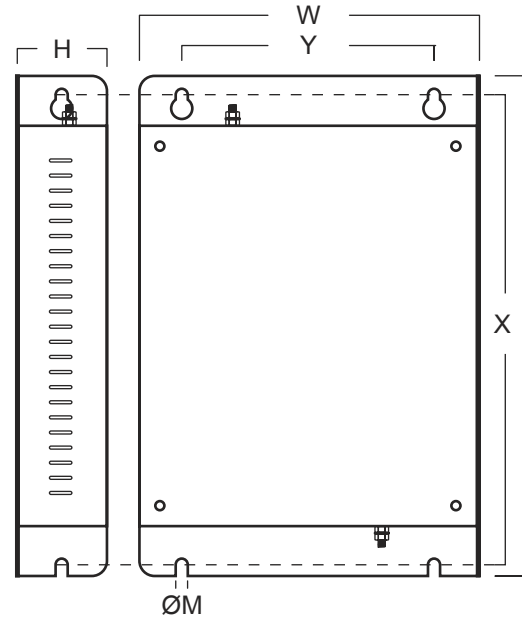
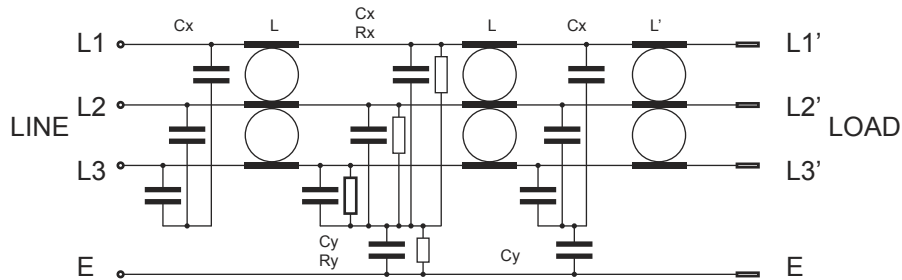
RFI Footprint filters for use with Fuji Electric FRENIC-MULTI series inverters in applications up to 15kW.

All filters are constructed with self-healing interference-suppression capacitors approved to EN60384-14 and UL1283.

Input connections by shrouded-type terminals, output by flexes.

All units carry the CE mark.

Circuit Schematic



PROVISIONAL



FRENIC-MULTI Inverter	Filter part no.	Rated Current @ 50°C (A)	Leakage Current @ 230Vac 50Hz nom (mA) max	Terminals (mm ²)	Earth Stud	Case Dimensions (mm)			Filter Mounting (mm)			Inverter Mounting (mm)				
						L	W	H	X	Y	M	mX	mY	M		
FRN0.1E1S-2A																
FRN0.2E1S-2A																
FRN0.4E1S-2A	RF 2006-E1S	6		0-6	M5	170	86	50	155	60	M4	110	67	M4		
FRN0.75E1S-2A																
FRN1.5E1S-2A																
FRN2.2E1S-2A	RF 2013-E1S	13		0-6	M5	180	115	50	165	89	M4	118	96	M4		
FRN3.7E1S-2A	RF 2023-E1S	23		0-10	M5	230	148	50	216	118	M4	168	128	M4		
FRN5.5E1S-2A																
FRN7.5E1S-2A	RF 3043-E1S	43		0-25	M5	266	182	55	252	145	M4	205	164	M5		
FRN11E1S-2A																
FRN15E1S-2A		80														