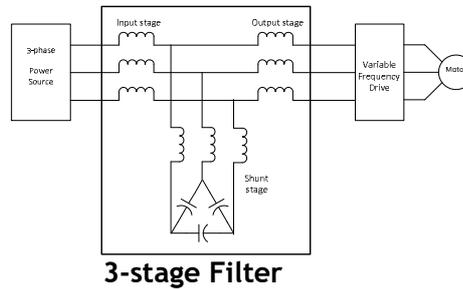
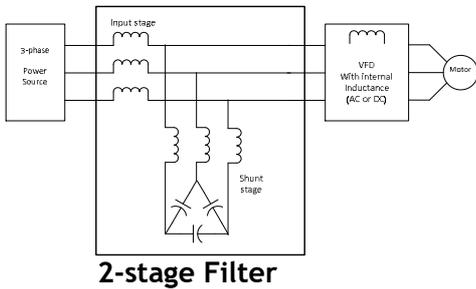


Technical Data - IHF

440-480 Volts, 60Hz



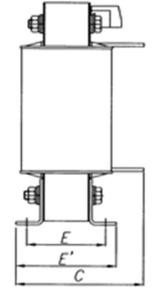
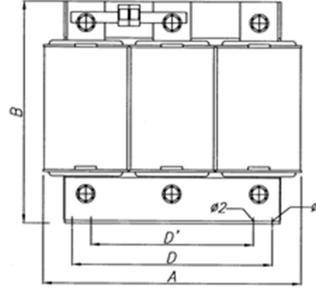
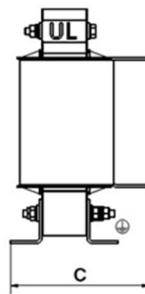
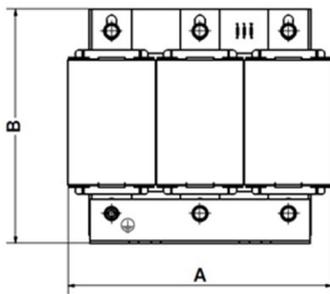
IHF56-0590



Reactors:

Input & Output Stage Reactor

Shunt Stage Reactor



Note: Shunt stage reactor includes temperature switch

Reactors for input stage and shunt stage (2-stage Filter): 2pcs of ACS43-0142 IN PARALLEL

2-stage	Reactor p/n	μH	Terminals	A [mm/inch]	B [mm/inch]	C [mm/inch]	Weight [kg/lbs]	Watts
Input Stage	ACL65-0673	73	Bus bar	394 / 15.5	567 / 22.4	223 / 9.2	122 / 269	740
Shunt Stage	2x ACS43-0142	2x 340	Bus bar	360 / 14.2	314 / 12.4	208 / 8.2	2x 62 / 137	2x 510

Optional Reactors for output stage (3-stage filter):

Suffix (Cat. No.)	Reactor p/n	μH	Terminals	A [mm/inch]	B [mm/inch]	C [mm/inch]	Weight [kg/lbs]	Watts
-A	PSD53-0590	120	Bus bar	480 / 18.9	638 / 25.2	430 / 17	259 / 570	1110
-B	ACL45-0615	65	Bus bar	330 / 13	515 / 20.3	230 / 9.1	103 / 227	800
-C	ACL43-0594	40	Bus bar	300 / 11.8	422 / 16.6	215 / 8.5	73 / 161	560
No suffix	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Capacitors: 2 sets of 5 capacitors (5 each with each ACS43-0170)

	Qty	p/n	μF (3x Δ)	Diameter [mm/inch]	Height [mm/inch]	Weight [kg/lbs]	Watts
Shunt Stage	5	LKT 22.5-600-DD60	5x 55.2	5x 85 / 3.35	5x 371 / 14.6	5x 2.1 / 4.9	292
	5	LKT 22.5-600-DD60	5x 55.2	5x 85 / 3.35	5x 371 / 14.6	5x 2.1 / 4.9	