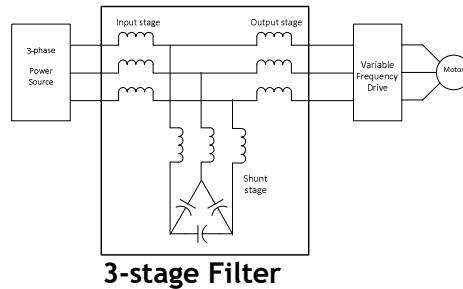
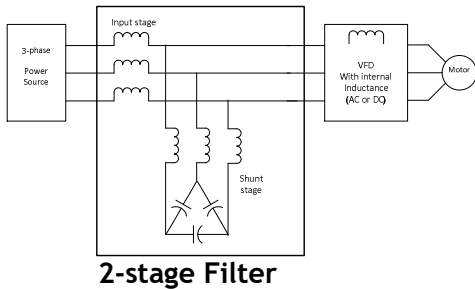


# Technical Data - IHF

## 440-480 Volts, 60Hz

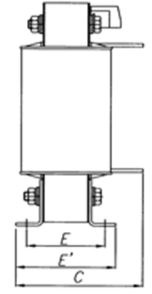
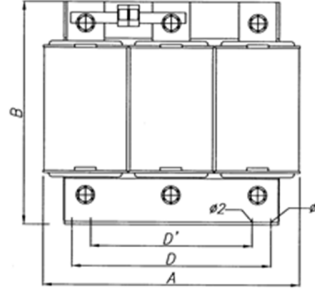
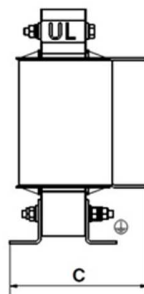
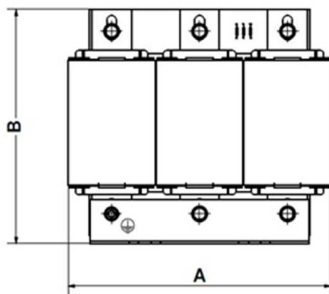


**IHF56-1080**

### 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 ACS43-0255 IN PARALLEL

2-stage	Reactor p/n	$\mu\text{H}$	Terminals	A [mm/inch]	B [mm/inch]	C [mm/inch]	Weight [kg/lbs]	Watts
Input Stage	ACL65-1081	45	Bus bar	452 / 17.8	592 / 23.3	303 / 11.9	209 / 461	1090
Shunt Stage	2x ACS43-0255	2x 190	Bus bar	420 / 16.5	370 / 14.6	226 / 8.9	2x 93 / 205	2x 710

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

Suffix (Cat. No.)	Reactor p/n	$\mu\text{H}$	Terminals	A [mm/inch]	B [mm/inch]	C [mm/inch]	Weight [kg/lbs]	Watts
-A	PSD53-1080	66	Bus bar	550 / 21.6	802 / 31.6	497 / 19.6	399 / 880	2600
-B	ACL45-1081	36	Bus bar	394 / 15.5	662 / 26	258 / 10.1	154 / 339	1300
-C	ACL43-1089	22	Bus bar	394 / 15.5	571 / 22.5	244 / 9.6	119 / 262	980
No suffix	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

### Capacitors: 2 sets of 9 capacitors (9 each with each ACS43-0255)

	Qty	p/n	$\mu\text{F}$ (3x $\Delta$ )	Diameter [mm/inch]	Height [mm/inch]	Weight [kg/lbs]	Watts
Shunt Stage	9	LKT 22.5-600-DD60	9x 55.2	9x 85 / 3.35	9x 371 / 14.6	9x 2.1 / 4.9	525
	9	LKT 22.5-600-DD60	9x 55.2	9x 85 / 3.35	9x 371 / 14.6	9x 2.1 / 4.9	