



## EAT1 Series



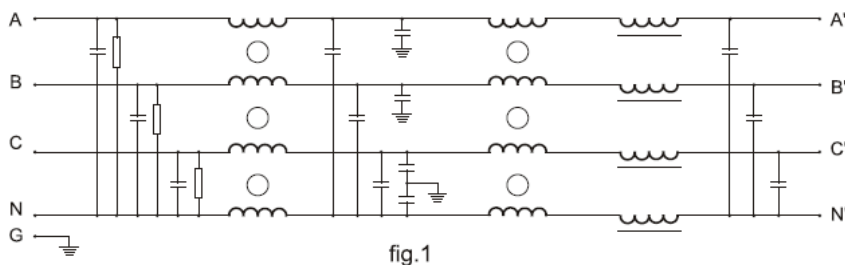
- Excellent low frequency attenuation, high attenuation of both common mode and differential mode noise
- Low leakage current

### TECHNICAL DATA

Rated Voltage	250/440 VAC
Operating Frequency	50/60Hz
Rated Current	5A-35A
Test Voltage (1 min)	1500 VDC (line – line) 2250 VDC (line – ground)
Climatic Category	40/085/21

Model	Terminal		Rated Current (A)	Ground Capacitance (nF)	Discharge Resistance (MΩ)	Circuit Diagram fig.	Dimension fig.
	Input	Output					
DL-5EAT1	Threaded Stud		5	47	440	1	1
DL-10EAT1	Threaded Stud		10	47	440	1	1
DL-20EAT1	Threaded Stud		20	47	440	1	1
DL-25EAT1	Threaded Stud		25	47	440	1	1
DL-35EAT1	Threaded Stud		35	47	440	1	1

### TYPICAL CIRCUIT DIAGRAM



**OUTLINE DRAWING AND DIMENSIONS (mm)**

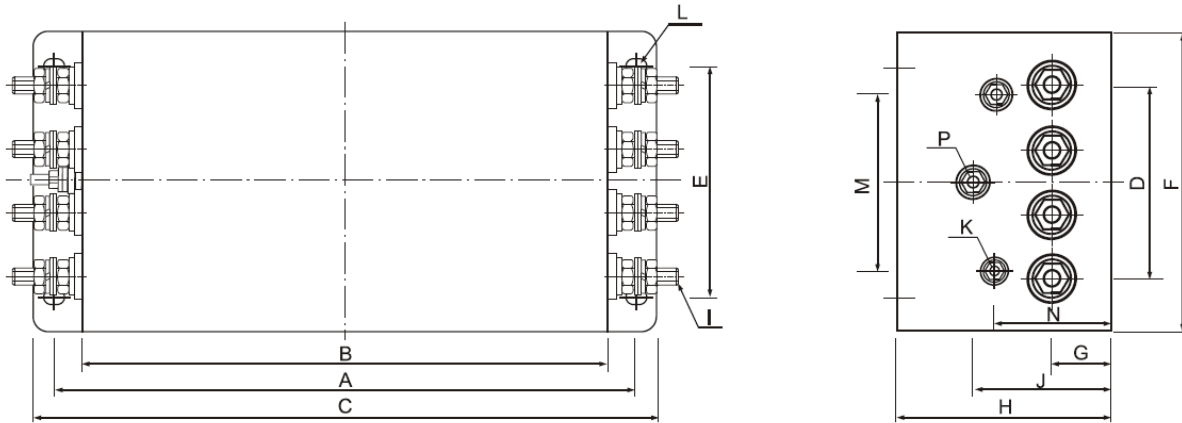


fig.1

MODEL	A	B	C	D	E	F	G	H	I	J	K	M	N	P	L
DL-5EAT1	184	160	202	60	44	86	18	58	M4	38	-	-	-	M4	6.4 X 9.4
DL-10EAT1 DL-20EAT1	243	220	261	60	44	100	25	90	M4	45	-	-	-	M4	6.4 X 9.4
DL-25EAT1 DL-35EAT1	243	220	261	81	96	125	25	90	M6	58	M4	74	49	M6	6.4 X 9.4

**INSERTION LOSS**

(50Ω, IEC/CISPR No 17, Measured in 50Ω system, as IEC/CISPR No. 17)

