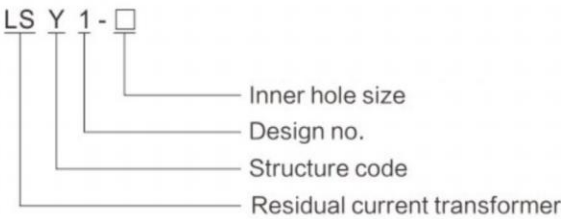




Meaning of Model



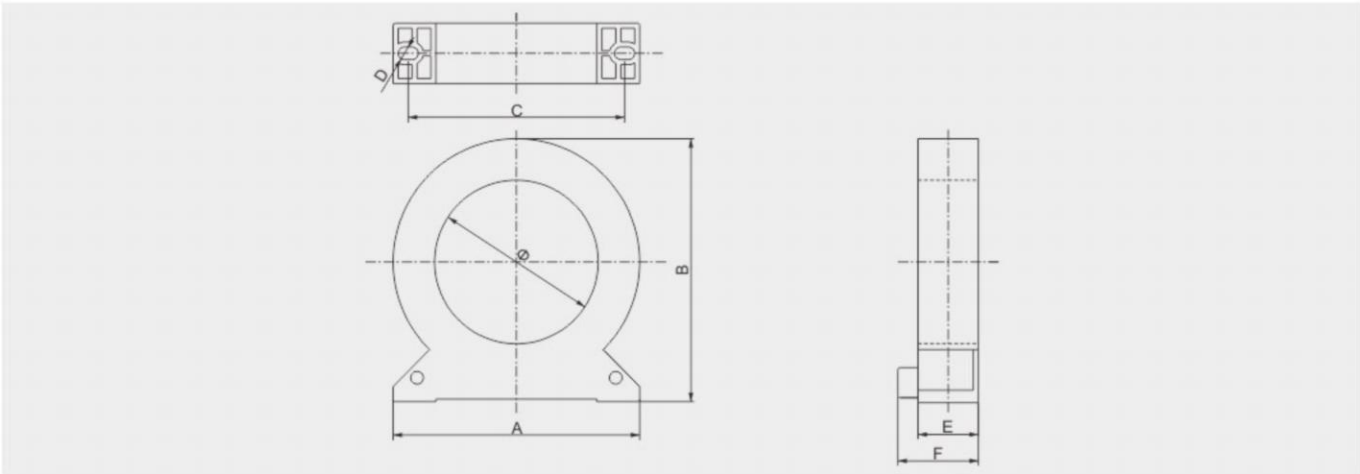
Description

This series of residual current transformers is of circular structure, which is mainly used in indoor cable circuit environment such as electrical fire monitoring. Encapsulated with epoxy resin, it has the characteristics of good seismic performance, excellent moisture resistance, high precision, stable operation and convenient installation. The inner hole size is 25mm~150mm, and 6 models can be selected.

Technical data

Rated primary current	1A	1A	5A	Working frequency	50~60Hz
Rated secondary current	1mA	0.5mA	2.5mA	Compressive strength	AC 3kV/min
Continuous thermal current	2A	2A	10A	Insulation resistance	DC 500V/100MΩ
Accuracy classes	0.5 /0.2			Environment temperature	-15℃~+45℃

Overall dimension drawing



Models	Outline dimension(mm)						
	Φ	A	B	C	D	E	F
LSY1-25	25	55	59	45	4	21	29
LSY1-45	45	78	84	66	5	24	32
LSY1-65	65	98	104	86	5	24	32
LSY1-80	80	113	119	101	5	26	34
LSY1-100	100	135	139	123	5	26	34
LSY1-150	150	187	195	170	5	27	35