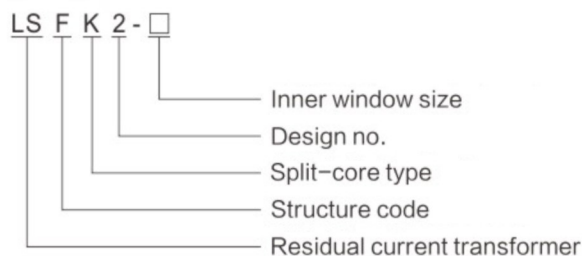




## Meaning of Model



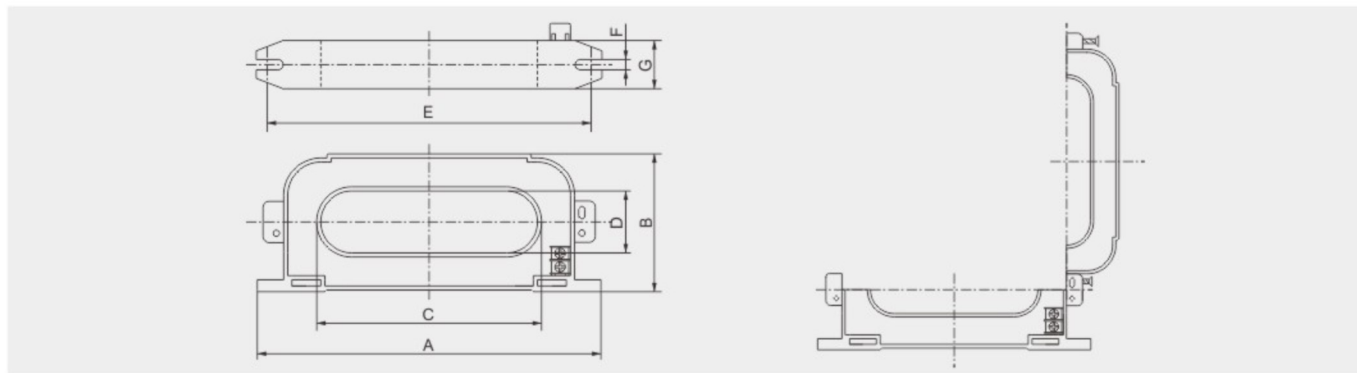
## Description

The series of residual current transformer are rectangular split-core type, which are designed by our technical manager to meet the market demand, and are widely used in electrical fire monitoring, intelligent power utilization and other fields. It is encapsulated with epoxy resin, which has good anti-seismic and moisture-proof properties. It can be directly installed without disassembling the bus-bar, that greatly reduces the cost of installation.

## 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 /1			Environment temperature	-15℃~+45℃

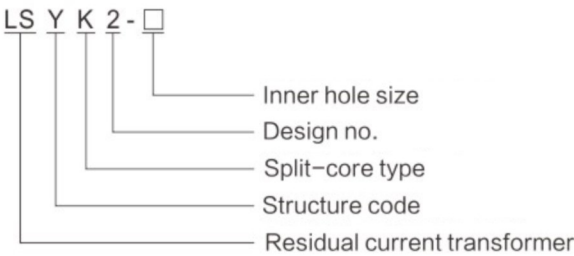
## Overall dimension drawing



Models	Outline dimension(mm)						
	A	B	C	D	E	F	G
LSFK2-1130	180	64	115	30	165	6	28
LSFK2-1435	215	75	145	35	200	6	28
LSFK2-1835	255	75	185	35	240	6	28
LSFK2-2250	305	95	230	50	290	6	28
LSFK2-2650	335	95	260	50	320	6	28
LSFK2-3050	375	95	300	50	360	6	28
LSFK2-3250	395	95	320	50	380	6	28
LSFK2-3650	435	95	360	50	420	6	28
LSFK2-4250	495	95	420	50	480	6	28
LSFK2-5050	575	95	500	50	560	6	28



Meaning of Model



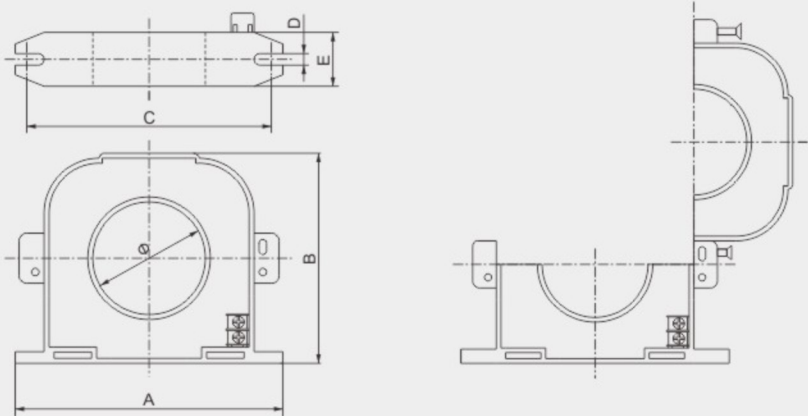
Description

The series of residual current transformer are round split-core type, which are designed by our technical manager to meet the market demand, and are widely used in electrical fire monitoring, intelligent power utilization and other fields. It is encapsulated with epoxy resin, which has good anti-seismic and moisture-proof properties. It can be directly installed without disassembling the cable, that greatly reduces the cost of installation.

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 /1			Environment temperature	-15℃~+45℃

Overall dimension drawing



Models	Outline dimension(mm)					
	Φ	A	B	C	D	E
LSYK2-30	30	95	68	82	6	28
LSYK2-45	45	104	81	95	6	28
LSYK2-65	65	124	101	115	6	28
LSYK2-80	80	138	116	130	6	28
LSYK2-100	100	158	136	150	6	28
LSYK2-150	150	250	220	235	6	28