

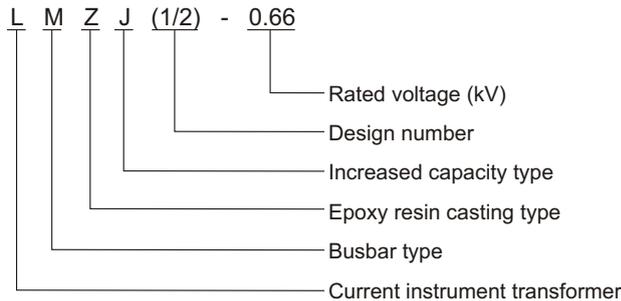
LMZ(J)1/2-0.66 Current Transformer

Summary

The current instrument transformers LMZ(J)1/2-0.66 are designed for electric power systems of 50/60Hz rated frequency and rated voltage 0.66kV. They are used for indoor mounting. The performances of the products meet standards IEC60044-1 and GB1208-2006. The products are used in metering electric energy, voltage controlling and relay protection applications.



Model



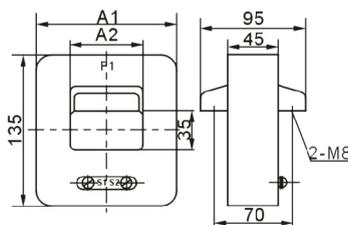
Technical specification

The iron is in ring shape and its shell is cast insulated. The secondary winding winds around the core. The internal hole of the core is designed for busbar going through and installation purpose.

1. Rated voltage: 0.66kV;
2. The following table shows standard values for this model.

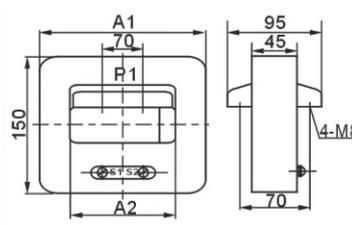
Type	Rated secondary current(A)	Rated secondary current(A)	Accuracy Class	Rated Output (VA)
LMZ(J)1-0.66	150,200,300,400,600,800	5	0.2	5
	1000,1200,1500			15
LMZ(J)2-0.66	2000,2500,3000		0.5	20
	4000,5000		0.5S	30

Outline dimension



Rated primary current(A)	A1	A2
150-300	91	34
400	95	40
500-600	100	52
750-800/5	134	82
1000-1500	156	102

LMZ(J)1-0.66 Overall Dimension
Current Ratio 150-1500/5A



Rated primary current(A)	A1	A2
2000-3000	190	122
4000	210	142
5000/5	262	183

LMZ(J)1-0.66 Overall Dimension
Current Ratio 2000-5000/5A