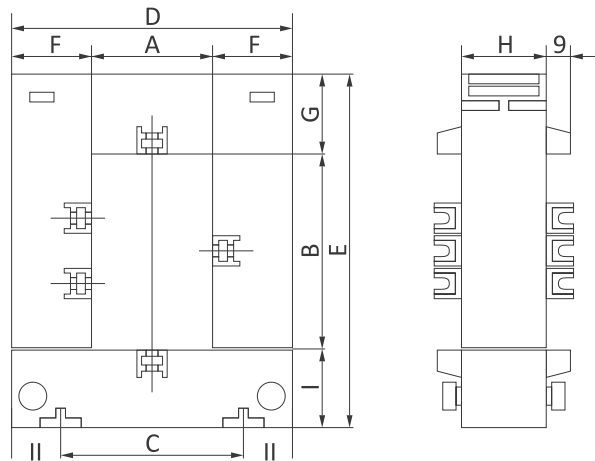


norm No.	IEC 60044 -1
nominal secondary current Is	5 A
rated voltage	0.66 kV AC
insulation breakdown voltage	3 kV/1 min.
frequency	50/60 Hz
security factor	FS<5
working temperature	-15÷50°C
terminal S1/S2	4.0 mm² screw terminals
tightening torque	0.5 Nm
installation	board
orientation	vertical/horizontal
protection level	IP20

Type	Transformer Ip/Is	Class	Power [VA]	Dimensions [mm]									Weight [kg]
				A	B	C	D	E	F	G	H	I	
TO-100	100/5	1.0	1.5	21	32	51	90	112	34	45	40	32	0.78
TO-150	150/5	1.0	1.5	21	32	51	90	112	34	45	40	32	0.78
TO-200	200/5	0.5	1.5	21	32	51	90	112	34	45	40	32	0.78
TO-250	250/5	0.5	1.5	21	32	51	90	112	34	45	40	32	0.78
TO-300	300/5	0.5	1.5	21	32	51	90	112	34	45	40	32	0.78
TO-400	400/5	0.5	2.5	21	32	51	90	112	34	45	40	32	0.78
TO-600	600/5	0.5	2.5	50	80	78	116	146	33	33	35	33	0.90
TO-750	750/5	0.5	5.0	50	80	78	116	146	33	33	35	33	0.90
TO-1000	1000/5	0.5	5.0	50	80	78	116	146	33	33	35	33	0.90



It is recommended to connect the secondary system with a wire with a diameter of at least 2.5 mm². Grounding of the S2 terminal is recommended.

Do not turn off the secondary system while the transformer is running (high voltage may cause injury to people or damage to the device).