

KALO 3015

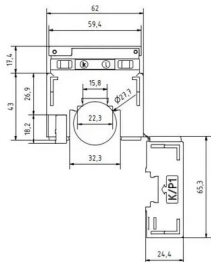


Article features

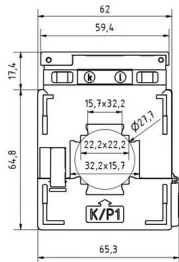
- Transformer core can be easily divided
- excellent for retrofitting, as the primary circuit does not have to be interrupted
- simple and secure attachment to busbar - audible latching of current transformer
- well fixable by some clamping screws

Technical data	
Round conductor	Ø 27 mm
Rated current	150, 200, 250, 300, 400, 500 A
Instrument security factor	FS 5

Drawings and views



Masszeichnung-1



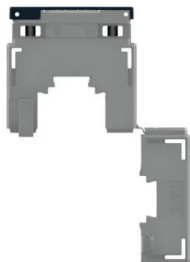
Masszeichnung-2



Drehdeckel



Auf



Rückseite

Types							
Output	Cl.	Rated current A					
		150	200	250	300	400	500
1 A	0.5	–	–	–	–	–	0.5 VA 70142-8015-0005
	1	–	0.5 VA 70142-8011-0005	0.5 VA 70142-8012-0005	0.5 VA 70142-8013-0005	0.5 VA 70142-8014-0005	–
5 A	1	–	–	1.25 VA 70142-8012-0013	1.25 VA 70142-8013-0013	1.25 VA 70142-8014-0013	1.25 VA 70142-8015-0013
333 mV	0.5	–	–	–	–	–	70142-8015-0333
	1	70142-8010-0333	70142-8011-0333	70142-8012-0333	70142-8013-0333	70142-8014-0333	–

Conditions of use	
Normative standards	IEC 61869 part 1 + 2
Rated short-time thermal current	I _{th} = 60 x I _{pr} / 1 s
Rated continuous thermal current	I _{cth} = 1
Rated insulation level	0,72/3/-kV
Rated frequency	50 - 60 Hz
Insulation class	E / F / H

Environmental conditions	
Installation location	Indoor use
Ambient temperature	-10°C ... +55°C
relative humidity	5% ... 85%, no condensation
Altitude	up to 2000 m
Protection class (secondary terminals)	IP20
Remark	Only suitable for insulated conductor