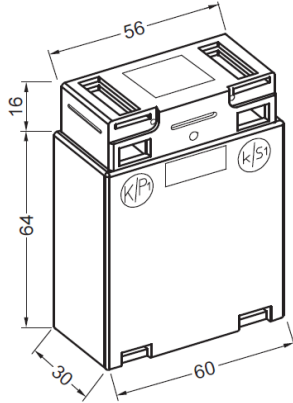


WOUND TYPE CURRENT TRANSFORMER

6W0.3



Weight

280 - 350 g

I_{sr}	Cl.	PRIMARY RATED CURRENT I_{pr}														A
		1	2	2,5	4	5	6	7,5	10	12,5	15	20	25	30	40	
5 A	1	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	VA
		5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	0,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	
		5	5	5	5	5	5	5	5	5	5	5	5	5	5	
1 A	1	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	VA	
		5	5	5	5	5	5	5	5	5	5	5	5	5		
	0,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5		2,5
		5	5	5	5	5	5	5	5	5	5	5	5	5		5

ACCESSORIES (INCLUDED IN THE SCOPE OF SUPPLY):

2 pcs. Secondary terminal cover (yellow sliders)
2 pcs. Mounting feet

OPTIONAL ACCESSORIES

- Snap-on mounting brackets for the installation on DIN rail EN 50022-35

GENERAL TECHNICAL DATA:

Highest voltage for equipment U_m	0,72 kV
Rated power frequency withstand voltage (r.m.s.)	3 kV / 1 min
Frequency	50 / 60 Hz
Rated continuous thermal current I_{cth}	1,2 x I_{pr}
Instrument security factor	FS5 - FS15
Rated thermal current I_{th}	60 x I_{pr} for 1 s
Rated dynamic current I_{dyn}	2,5 x I_{th}
Ambient temperature	-40 ... 40°C
Temperature rise limit class	H
Normative standards	IEC 61869 Part 1 + 2 DIN EN 42600
Enclosure	Break-proof polyamide Difficult to inflame
Secondary connection	Nickel plated cross-head screws (2 Nm) Integrated secondary terminal cover

SPECIAL DESIGNS (UPON REQUEST)

- Other ratings, burdens or accuracies
- Casted with resin