



Product range >> Current transformers for industry >> Plug-in current transformer (ASK/CTB)

**art. nr.: 7044**

**ASK 31.3 100/5A 1.5VA Cl.1**



### Electrical Attributes:

Primary current:	100 A
Secondary current:	5 A
Burden:	1,5 VA
Class:	1

### Dimensions:

Bus bar 1:	30 x 10 mm
Bus bar 2:	2 x 20 x 10 mm
Round conductor:	26 mm
Width:	61 mm
Height:	75,5 mm
Depth:	48 mm

### Technical details:

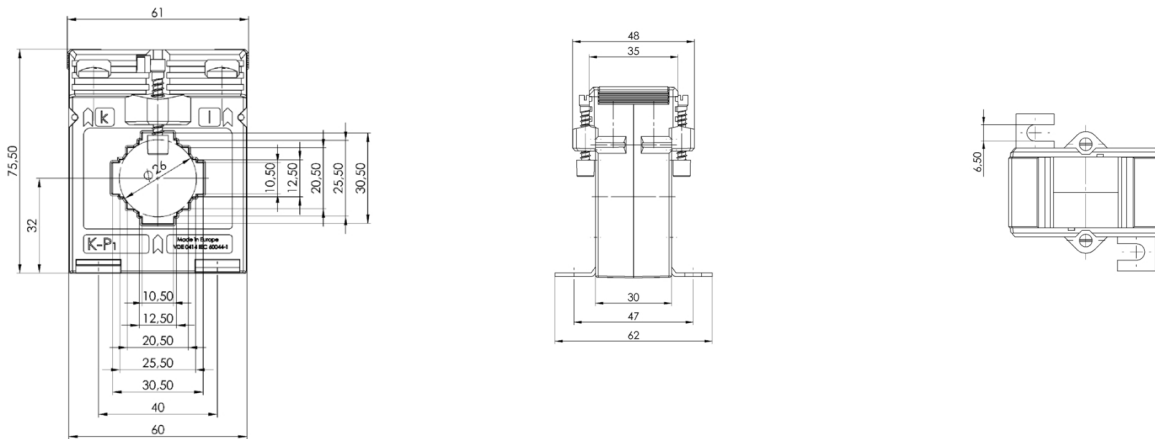
Therm. nominal continuous current $I_{cth}$ :	$1,0 \times I_N$
Therm. nominal short-time current $I_{th}$ :	$60 \times I_N$ , 1 sec.
Max. operating voltage $U_m$ :	0.72 kV
Isolation test voltage:	3 kV, $U_{eff}$ , 50 Hz, 1 min.
Nominal rated frequency:	50 Hz
Isolation class:	E

### Further information:

Over-current limiting factor:	See rating plate
Working temperature range:	$-5^{\circ}\text{C} < T < +40^{\circ}\text{C}$
Storage temperature range:	$-25^{\circ}\text{C} < T < +40^{\circ}\text{C}$
Unbreakable plastic housing made of black polycarbonate:	Flame resistant, ultrasonically welded
Nickel-plated secondary terminals with plus-minus nickel-plated screws:	M5x10mm
Secondary caps:	integrated
Package quantity:	1 pcs.
Custom tariff number:	85043129



**Dimensions:**



**Contact:**

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