



Product range >> Current transformers for industry

**art. nr.: 21086**

**ASK 81.4 1600/5A 5VA Cl.1**



### Electrical Attributes:

Primary current:	1600 A
Secondary current:	5 A
Burden:	5 VA
Class:	1

### Dimensions:

Bus bar 1:	80 x 10 mm
Bus bar 2:	60 x 30 mm
Bus bar 3:	2 x 60 x 10 mm
Round conductor:	55 mm
Width:	120 mm
Height:	123,5 mm
Depth:	58 mm

### Technical details:

Therm. nominal continuous current $I_{cth}$ :	$1,0 \times I_N$
Therm. nominal short-time current $I_{th}$ :	$60 \times I_N, 1 \text{ sec.}$
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:

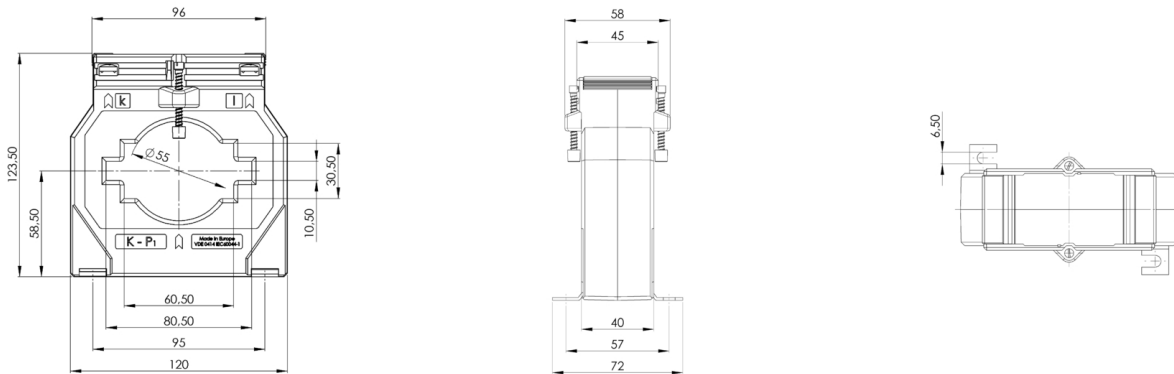
Over-current limiting factor:	See rating plate
Working temperature range:	$-5^\circ\text{C} < T < +40^\circ\text{C}$
Storage temperature range:	$-25^\circ\text{C} < T < +40^\circ\text{C}$
Unbreakable plastic housing made of black polycarbonate:	Flame resistant, ultrasonically welded
Nickel-plated secondary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



# MBS AG 'Sulzbach Messwandler'



## Dimensions:



## Contact:

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