



Art. Nr.: 32-3035 XKBR 32



Primary Current:	300
Secondary Current:	1
Burden (VA):	5
Accuracy Class:	1

Dimensions:

Round conductor in mm:	32,5
Width in mm:	59,2
Height in mm:	96,4

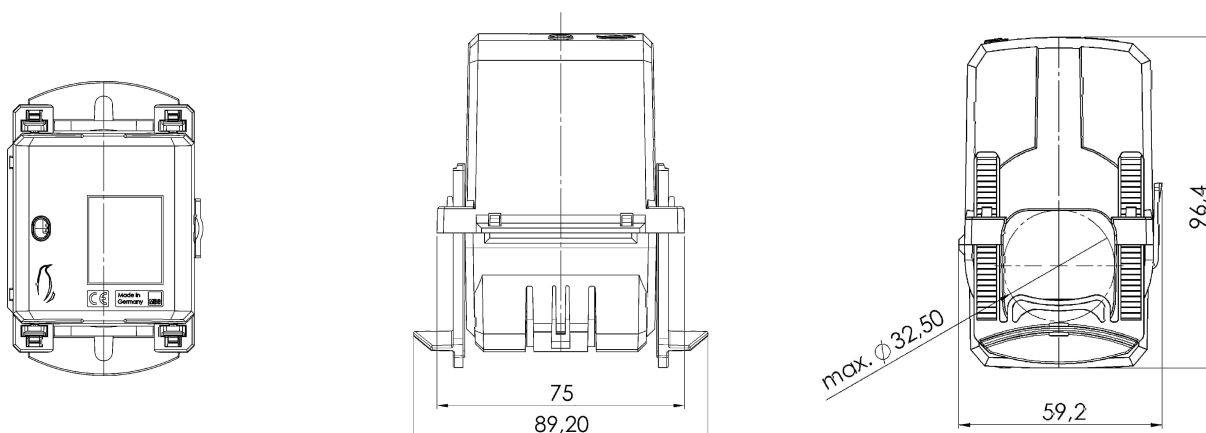
Technical Data:

Therm. nominal continuous current I_{cth} : $1,2 \times I_{pr}$
Therm. nominal short-time current I_{th} : $60 \times I_{pr}$, 1 Sek.
Max. operating voltage U_m : 1,2 kV
Isolation test voltage: 6 kV, U_{eff} , 50 Hz, 1 min
Nominal rated frequency: 50/60 Hz
Isolation class: E
Accuracy classes of the harmonic measurements:
Measurement accuracy up to 20 kHz:
 $\Delta\phi \leq 1^\circ$ @ 0,05-20 kHz
 $\varepsilon \leq 2\%$ @ 0,05-10 kHz
 $\varepsilon \leq 3\%$ @ 10-20 kHz

General Technical Data:

Over-current limiting factor:	See rating plate
Working temperature range:	$-5^\circ\text{C} < T < +50^\circ\text{C}$
Storage temperature range:	$-25^\circ\text{C} < T < +70^\circ\text{C}$
Unbreakable plastic housing made of grey polyamide:	Flame resistant, ultrasonically welded
Custom tariff number	85043129
Applied standards 1	DIN EN 61869-1/2
Applied standards 2	DIN EN 42600-1/2

Technical Drawing:



Contact:

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