Art. Nr.: 80151
KBU 816

Primary Current:	2500
Secondary Current:	5
Burden (VA):	15
Accuracy Class:	1

Dimensions:

Bus bar 1 in mm:	80x160
Round conductor in mm:	80
Width in mm:	195
Height in mm:	243
Depth in mm:	79

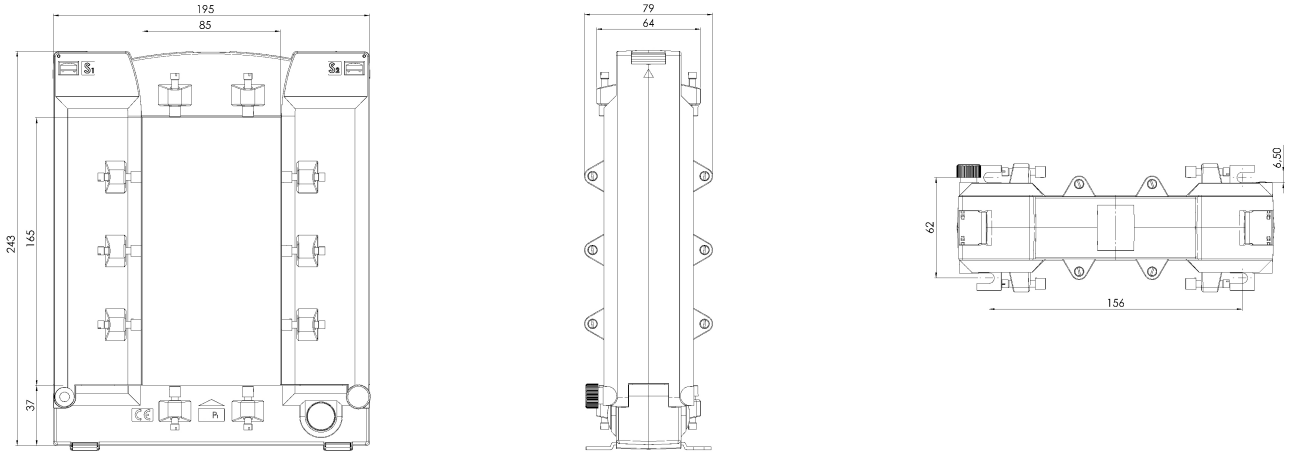
Technical Data:

Therm. nominal continuous current I_{cth}: 1,0 x I_{pr}
Therm. nominal short-time current I_{th}: 60 x I_{pr}, 1 Sek.
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

General Technical Data:

Over-current limiting factor:	See rating plate
Working temperature range:	-5°C < T < +50°C
Storage temperature range:	-25°C < T < +70°C
Unbreakable plastic housing made of grey polyamide:	Flame resistant, ultrasonically welded
Nickel-plated secondary terminals with plus-minus nickel-plated screws	M5x10mm
Custom tariff number	85043129
Applied standards 1	DIN EN 61869-1/2
Applied standards 2	DIN EN 42600-1/2

Technical Drawing:



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