



Art. Nr.: 816-9005 KSKBU 816



Primary Current:	2000
Secondary voltage in mV:	333
Accuracy Class:	1

Dimensions:

Bus bar 1 in mm:	80*160
Round conductor in mm:	80
Width in mm:	195
Height in mm:	243243
Depth in mm:	7979

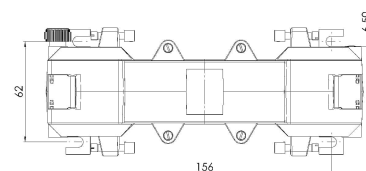
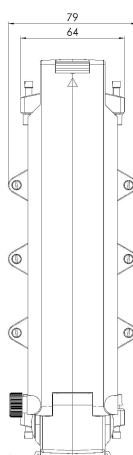
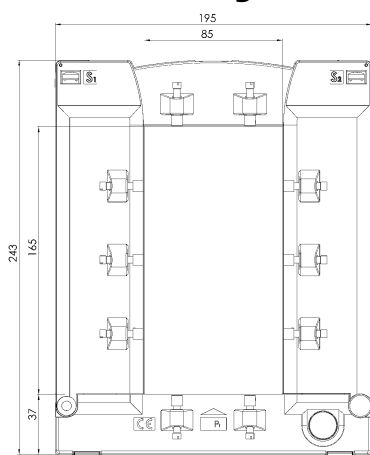
Technical Data:

Therm. nominal continuous current I_{cth} :	$1,0 \times I_{pr}$
Therm. nominal short-time current I_{th} :	$60 \times I_{pr}$ 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:	$-5^{\circ}\text{C} < T < +50^{\circ}\text{C}$
Storage temperature range:	$-25^{\circ}\text{C} < T < +70^{\circ}\text{C}$
Unbreakable plastic housing made of grey polyamide:	Flame resistant, ultrasonically welded
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:



Contact:

MBS AG & Co. KG - Eisbachstrasse 51 - D-74429 Sulzbach-Laufen - www.mbs-ag.com
Tel.: +49 7976 9851-0 - Telefax: +49 7976 9851-90 - verkauf@mbs-ag.com

Date: 18.08.2026