

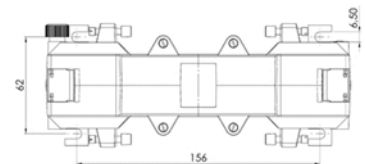
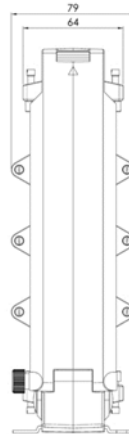
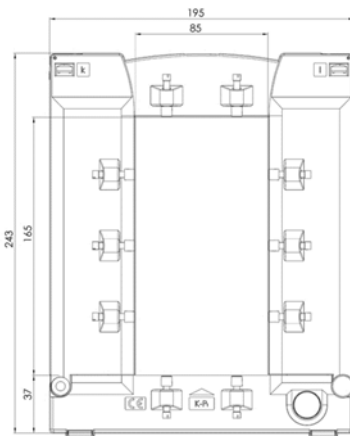
KBU 816 Split Core-Current Transformer

Split-core current transformer for primary nominal currents from 1000 A up to 5000 A, secondary nominal current 5 A or 1 A (optional 2 A), accuracy class 0.5 and 1.



Dimensions:

Bus bar 1: 80 x 160 mm
Round conductor: 80 mm
Width: 195 mm
Height: 243 mm
Depth: 79 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 grey polycarbonate: Flame resistant, ultrasonically welded
Nickel-plated secondary terminals with plus-minus
nickel-plated screws: M5x10 mm
Secondary caps: integrated
Package quantity: 1 pc.
Custom tariff number: 85043129

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