

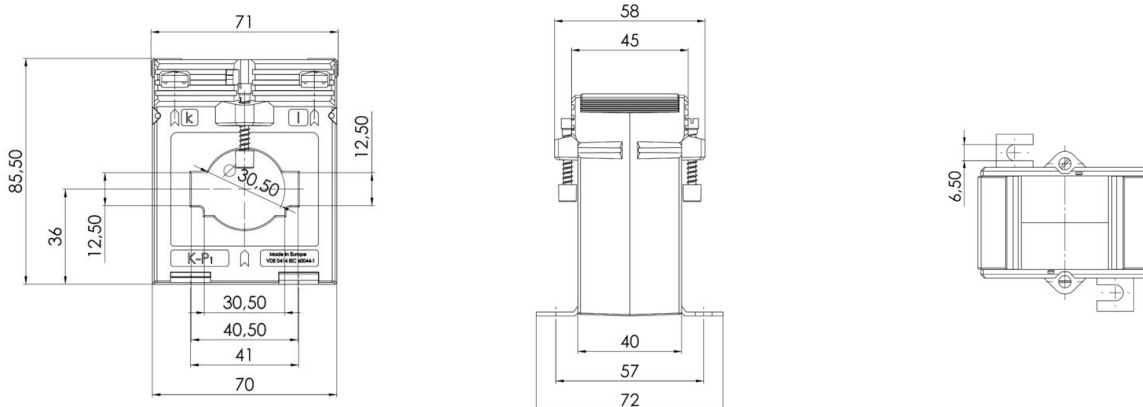
ASK 412.4 Plug-in current transformer

Plug-in current transformer for primary nominal currents from 50 A up to 800 A, secondary nominal current 5 A or 1 A (optional 2 A), accuracy class 0.5 and 1.



Dimensions:

Bus bar 1: 40 x 12 mm
Bus bar 2: 30 x 15 mm
Round conductor: 30,5 mm
Width: 71 mm
Height: 85,5 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 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

GMW Contact:

www.g-mw.de
info@g-mw.de

Phone: +49/9103 7129-0
Fax: +49/9103 7129-205/207