

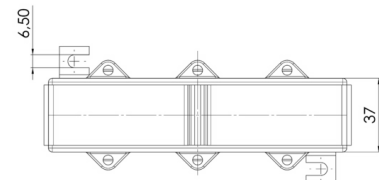
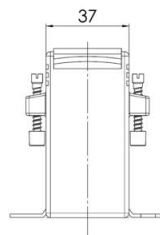
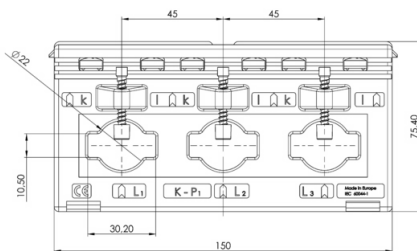
## ASRD 310.37 Three-phase current transformer set

Three-phase current transformer set, for primary nominal currents from 3 x 50 A up to 3 x 750 A, secondary nominal current 5 A, 2 A or 1 A, accuracy classes 0.2, 0.5s, 0.5 and 1.



### Dimensions:

Bus bar 1: 30 x 10 mm  
Round conductor: 22 mm  
Width: 150 mm  
Height: 75 mm  
Depth: 37 mm



### Technical details:

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

M5x10 mm

Secondary caps: integrated

Package quantity: 1 pcs.

Custom tariff number: 85043129

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