# **CURRENT TRANSFORMERS**

## SCMU/I



## Current Transformer and transducer in one housing

- from 10 up to 600 A
- Standard analogue output 4 20 mA
- Auxiliary supply: 230 VAC or 24 VDC

## **Application**

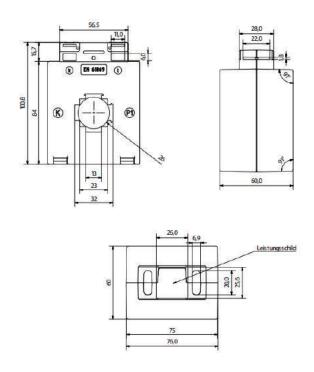
The measured quantity (i.e. primary current) is galvanically insulated (5kV/1 min), rectified (mean value principle) and converted into a proportional and load-independent DC signal current (or voltage). The active SCMU/I connects to a auxiliary supply of 230 VAC or 24 VDC. These information have to indicated on the order.

Snap-on mounting for DIN- rail, mounting brackets for mounting plates and screws for the busbar fixing are included in delivery.

#### Order example:

SCMU/I 15 A, 4-20 mA Aux: 230V AC

#### **Dimensions**



SCMU/I - Available metering ranges		
Primary	Output 4-20mA	
current	Auxiliary supply	Auxiliary supply
Α	230V AC	24V DC
10	•	•
15	•	•
20	•	•
25	•	•
30	•	•
40	•	•
50	•	•
60	•	•
75	•	•
100	•	•
150	•	•
200	•	•
250	•	•
300	•	•
400	•	•
500	•	•
600	•	•

