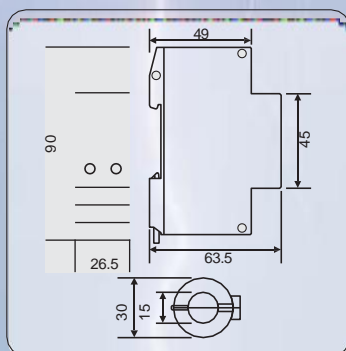
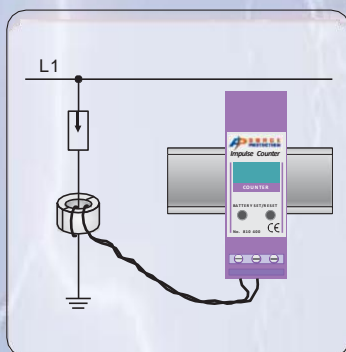


Impulse Counter

IC03 /IC 04

For counting the number of current discharges by surge protective devices to earth..
The counter with 3V battery and battery low indication, 3 digits or 4 digits LCD display with set and reset function.

- 1.5 standard module width
- Inductive loop (feed through with the earthing line of surge protective devices)
- Press the button "BATTERY" continuously, if display "HI", it means the battery's power is adequate, if display "LO", it means the battery's power is inadequate (low), the battery should be replaced
- 1m long inductive twisted pair



IC03/ IC04_Dimension diagram

Type	IC03	IC04
Response behaviour of impulse current	> 1kA, rise time 8-10µs	> 1kA, rise time 8-10µs
Sequence of impulse	>1s	>1s
LCD Indicator	0-999	0-9999
Inductive line	Twisted-pair 1m long	Twisted-pair 1m long
Power supply	3V battery, type: CR123A, exchangeable	3V battery, type: CR123A, exchangeable
service life battery	>2.5 years	>2.5 years
Operating temperature range	-10°C...+50°C	-10°C...+50°C
Mounting on	35mm DIN rail	35mm DIN rail
Enclosure material	Purple thermoplastic, UL94-V0	Purple thermoplastic, UL94-V0
Dimension	1,5 mods	1,5 mods
Certification	CE (LVD, EMC)	CE (LVD, EMC)
Ordering information		
Type	IC03	IC04
Art.No.	810400	810404
Packing unit	1 pc(s)	1 pc(s)