



$I_{PN} = 4000 \text{ A}$

Features

- Window type current transformer for tariff metering
- Calibrated with certificate without corrigendum
- Calibration by an accredited test laboratory for electrical meters on request
- Including primary bus bar clamp and secondary termination cover

Technical characteristics

Standards	EN 61 869-2 IEC 60 044-1
Rated current I_{PN}	4000 A
Primary / secondary	4000/5 A
Rated output	10 VA
Class	E 0.5 FS 10
Rated frequency	50 - 60 Hz
Rated short-time thermal current I_{th}	$70 \times I_{PN}$
Rated dynamic current I_{dyn}	$2.5 \times I_{th}$
Rated continuous thermal current I_D	$1.2 \times I_{PN}$
Highest voltage for equipment U_m	0.72 kV
Insulation level	3 kV / 1 min
Insulation class	B
Ambient temperature	-25 °C ... +55 °C
Mass	app. 3 kg
Material housing	PC 15 % GF
Material potting	PU

Identification

Current transformer 4000/5 A

Part number

20 31 400 0101

Drawing

- 1 Primary bus bar clamp (incl. screws) included in the delivery
2 Secondary termination cover (incl. screws) included in the delivery

