



Main

Commercial Status	Commercialised
Range of product	EOCR
Product or component type	Zero phase current transformer
Device short name	ZCT
Current transformer ratio	200/1.5 mA
[In] rated current	0.01...10 A
Tolerance	+/- 5 %
Output voltage	13.5...16.5 mV DC
Burden	10 VA

Complementary

Insulation resistance	10 MOhm at 500 V
Connections - terminals	Power circuit: lug-clamp 1 cable(s) 1.5...4.0 mm ² - flexible
Cable length	0.215 m
Tightening torque	Power circuit: 1.7 N.m on lug-clamp - 6.8 mm screw(s)
Network type	AC
Network frequency	50...60 Hz
Mounting support	Panel
Height	30 mm
Width	85 mm
Depth	85 mm
Product weight	0.23 kg

Environment

Ambient air temperature for operation	-20...60 °C conforming to IEC 60947-4-1
Ambient air temperature for storage	-30...80 °C
Operating altitude	2000 m