

4873110A

Strong points

- High Accuracy
- Safe
- Robust
- Easy to install

Compliance with standards

- UL 2808
- CSA-C22.2 No 61010-1
- File E363660
- IEEE/ANSI C57.13
- IEC 61869-1

Link to the reference



<https://www.socomec.us/en-us/reference/4873110A>

The Accu®-CT are hinged split-core current sensors, ideal for retrofit applications. They are available in two window opening sizes and offer a wide measurement range from 20 to 600 A. Their 333 mV output signal makes them compatible with DIRIS A-100/A-200 (333 mV models), WattNode and DIRIS MCM power meters, or any third party meter accepting 333 mV current sensors.

Technical Characteristics

Height [mm]	83,4
Width [mm]	114
Weight [kg]	0,394
Model	ACTL-1250-250 Opt C0.6
Opening	1.77x1.26in (45x32mm)
Rated current [A]	250
Secondary rated current	333 mV
Function	Current measurement
Type of current	AC
Type of product	Split core
Internal diameter	45x32
Secondary Output	Voltage
Accuracy class	0.5
Type of connection	Cable
Conformity to standards	IEC61869-2 UL 2808

ETIM - Electrical characteristics

Rated primary current [A]	250
Accuracy class	0.5

Logistics

Customs number	8504318090
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Product Details

Effective date	2099-01-01
Offer Life Cycle Code	10

Classification

UNSPSC	39121032
ETIM Class	EC002048