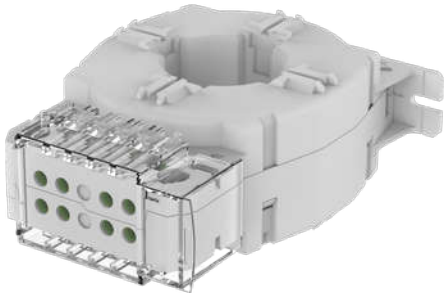
18BCA050

Sensor ACCUline BCT-C Solid core 500A class 0.2Smax Terminal block output



BCT-Cs are current transformers that offer accurate measurement of currents up to 2400 A.
BCT-C current transformers play a crucial role in billing applications and those that require state-of-the-art accuracy. Their level of accuracy ensures extremely reliable and true-to-life measurements.

Strong points

- Exceptional accuracy
- Ultra-wide measurement range
- Easy to install
- Infinitely customisable

Compliance with standards

- IEC 61869-2
- IEC 61010

Link to the reference

https://emea.socomec.com/en/reference/18BCA050

Classification

UNSPSC	41113637
ETIM Class	EC002048
IGCC	5343

Commerce

Description	Customisable high-accuracy current transformer for billing ACCUline BCT-C-40, 500A, 50 Hz Phase-neutral 720 V class 0.2Smax with terminal block output, this BCT-C offer accurate measurement of current
Effective date	2024-08-29
Offer Life Cycle Code	40
Country of origin	FR
Former product list	TRAMES275 | TCBT 3.75VA-0.5 D40 TRAMES276 | TCBT 7.5VA-0.2S D40

Logistics

GTIN/EAN	3596033396540
Customs number	8504312990
Price unit	PC
Weight of the packing unit [kg]	0.82
Length of the packing unit [m]	0.07
Width of the packing unit [m]	0.13
Depth of the packing unit [m]	0.16

Technical Characteristics

Function	Billing measurement
Type of current	AC
Type of product	Solid core
Internal diameter	40 90 105x42
Secondary Output	Current Voltage
Accuracy class	0.2Smax
Type of connection	Terminal block
Conformity to standards	IEC 61869-2
Customisable	No