

192T2120

Bar or cable-through CT TCB 17-20 200A/5A Class 1 2,5VA



Strong points

- Compatible accuracy class
- Wide range of ratings and dimensions
- Quick and easy to install

General characteristics

- Accuracy class: 0.2s — 0.5 or 1.
- Dielectric quality: 3 kV — 50 Hz — 1 min.
- Operating frequency: 50 — 60 Hz.
- Permanent overload: 1.2 In.
- Insulation class: E (120 °C).

Compliance with standards

- IEC 61869-2
- IEC 61439-1

Link to the reference

<https://apac.socomec.com/en/reference/192T2120>

Current transformers deliver to the secondary a standard current proportional to the primary current and adapted to the rating of the associated device. They are equipped as standard with removable terminal covers and double terminals allowing the secondary to be short-circuited without any risk.

They are mounted using two screw-on metal brackets or, in certain cases, by a clip-on DINrail fastener. The connections are made by screws or by fast-on terminals.

===== System =====

Fill rate E-Order Common	29
Fill rate E-Order Selection	67

Classification

UNSPSC	39121032
ETIM Class	EC002048
IGCC	4186

Commerce

Effective date	1998-02-09
Country of origin	DE
Discount Policy	1EA10
Discount Policy Label	CURRENT TRANSFORMER

ETIM - Electrical characteristics

Rated primary current [A]	200
Rated secondary current [A]	5
Rated secondary apparent power [VA]	2.5
Accuracy class	1
Overcurrent limiting factor	FS 5
Calibrated	No

ETIM - Mechanical characteristics

With contact protection	No
Height opening [mm]	20..20
Width opening [mm]	20..20
Opening diameter [mm]	17.5
Snap mounting	Yes
With copper rail	Yes
Secondary connection	Screw connection

ETIM - Technical features

Model	Through-feed current converter
Number of primary inputs	1

Logistics

GTIN/EAN	3596031091072
Customs number	8504318090
Price unit	PC
Weight of the packing unit	0.22
Length of the packing unit	0.08
Width of the packing unit	0.06
Depth of the packing unit	0.055

Norms

Conformity to standards	IEC
-------------------------	-----

Technical Characteristics

Model	TCB 17-20
Opening	20x5 - Diam.17,5
Rated current	200
Secondary rated current	5