

192T8094

Bar-through CT TBA 100 1600A/5A Class 0,5 15VA



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-

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

on DINrail fastener. The connections are made by screws or by fast-on terminals.

=-=-=- System =-=-=-

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

Fill rate E-Order Common	29
Fill rate E-Order Selection	67
Classification	
UNSPSC	39121032
ETIM Class	EC002048
IGCC	4186
Commerce	
Effective date	2004-07-26
Country of origin	DE
Discount Policy	1EA10
Discount Policy Label	CURRENT TRANSFORMER
ETIM - Electrical characteristics	
Rated primary current [A]	1600
Rated secondary current [A]	5
Rated secondary apparent power [VA]	15
Accuracy class	0.5
Overcurrent limiting factor	FS 5
Calibrated	No
ETIM - Mechanical characteristics	
With contact protection	No
Height opening [mm]	5555
Width opening [mm]	100100
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	3596031756384
Customs number	8504318090
Price unit	PC
Weight of the packing unit	1.21
Length of the packing unit	0.155
Width of the packing unit	0.09
Depth of the packing unit	0.225
Norms	
Conformity to standards	IEC
Technical Characteristics	
Model	TBA 100

https://apac.socomec.com/en/reference/ 192T8094

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Opening	100x55
Rated current	1600
Secondary rated current	5

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