

## 192T4680

# Split-core CT TO 58 800A/5A Class 0,5 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/ 192T4680 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 clipon DINrail fastener. The connections are made by screws or by fast-on terminals.

Classification	
UNSPSC	39121032
ETIM Class	EC002048
IGCC	4186
Commerce	
Effective date	2004-04-29
Country of origin	HU
<b>ETIM - Electrical characteristics</b>	
Rated primary current [A]	800
Rated secondary current [A]	5
Rated secondary apparent power [VA]	2.5
Accuracy class	0.5
Overcurrent limiting factor	FS 5
Calibrated	No
<b>ETIM - Mechanical characteristics</b>	
With contact protection	No
Height opening [mm]	5555
Width opening [mm]	8585
Snap mounting	Yes
With copper rail	No
Secondary connection	Screw connection
ETIM - Technical features	
Model	Attachable current transformer
Number of primary inputs	1
Logistics	
GTIN/EAN	3596031742073
Customs number	8504318090
Price unit	PC
Weight of the packing unit	1.14
Length of the packing unit	0.066
Width of the packing unit	0.13
Depth of the packing unit	0.163
Norms	
Conformity to standards	IEC
Technical Characteristics	
Model	TO 58
Opening	55x85
Rated current	800
Secondary rated current	5