

## 192M2066

# Voltage transformer BTV 25 660/100VAC 25VA class 1



## General characteristics

- Accuracy class: 1%
- Dielectric quality: 3 kV over 1 min.
- Operating frequency: 50-60 Hz
- Permanent overload: 1.2 Un

### Link to the reference

https://apac.socomec.com/en/reference/
<u>192M2066</u>

Measures and converts the input value taken at the primary point of a transformer unit into a directly proportionate voltage signal. BTV 25 models are voltage transformer units.

Voltage transformers are used specifically for supplying monitoring equipment, so it is not recommended to connect other components which could affect accuracy. This is due to the effect of the phase shift error. If consumption is greater than 25 VA, another transformer must be added.

#### =-=-=- System =-=-=-=-

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Fill rate E-Order Common	33
Fill rate E-Order Selection	50
Classification	
UNSPSC	39121032
ETIM Class	EC002046
IGCC	4186
Commerce	
Effective date	1998-07-09
Country of origin	ES
Discount Policy	1EA10
Discount Policy Label	CURRENT TRANSFORMER
<b>ETIM - Electrical characteristics</b>	
Primary voltage 1 [V]	660660
Secondary voltage 1 [V]	100
Number of phases	2
Rated power [VA]	25
Accuracy class	1
ETIM - Mechanical characteristic	S
Degree of protection (IP)	IP00
Degree of protection (NEMA)	Other
Suitable for mounting on PCB	Yes
Modular version	No
Width [mm]	112
Height [mm]	104
Depth [mm]	83
ETIM - Technical features	
Ring core	No
Logistics	
GTIN/EAN	3596031088331
Customs number	8504318090
Price unit	PC
Weight of the packing unit	3.22
Length of the packing unit	0.11
Width of the packing unit	0.113
Depth of the packing unit	0.16
Technical Characteristics	
Rated power	25 VA
Rated voltage	660 VAC / 100 VAC