

192M2050

Voltage transformer BTV 25 500/100VAC 25VA class 1



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

Measures and converts the input value taken at the primary point of a transformer

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.

General characteristics

- Accuracy class: 1%

Dielectric quality: 3 kV over 1 min.Operating frequency: 50-60 Hz

- Permanent overload: 1.2 Un

Access to resources (ex: manuals)

https://www.socomec.co.uk/engb/reference/192M2050

Classification	
UNSPSC	39121032
ETIM Class	EC002046
IGCC	4186
Commerce	
Effective date	1998-07-09
Country of origin	ES
ETIM - Electrical characteristics	
Primary voltage 1 [V]	500500
Secondary voltage 1 [V]	100
Number of phases	2
Rated power [VA]	25
Accuracy class	1
ETIM - Mechanical characteristics	
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	3596031088317
Customs number	8504318090
Price unit	PC
Weight of the packing unit	3.15
Length of the packing unit	0.108
Width of the packing unit	0.116
Depth of the packing unit	0.16
Technical Characteristics	
Rated power	25 VA
Rated voltage	500 VAC / 100 VAC
Туре	BTV 25

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