

192M2044

Voltage transformer BTV 25 440/100VAC 25VA class 1



transformer units.

Classification

 UNSPSC
 39121032

 ETIM Class
 EC002046

 IGCC
 4186

Commerce

Effective date 1998-07-09

Country of origin ES

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

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

ETIM - Electrical characteristics

VA, another transformer must be added.

 Primary voltage 1 [V]
 440..440

 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 3596031088300

Customs number 8504318090

Price unit PC

Weight of the packing unit 2.44

Length of the packing unit 0.11

Width of the packing unit 0.11

Depth of the packing unit 0.16

Technical Characteristics

 Rated power
 25 VA

 Rated voltage
 440 VAC / 100 VAC

 Type
 BTV 25

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/192M2044

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