

192U2220

T2CA 225 Current Transformer Solid core 200A class 0.2S

Technical Characteristics



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

Current transformers deliver to the secondary a standard current

They are mounted using two screw-on metal brackets or, in certain cases, by a clip-on DINrail fastener. The connections are made by screws or by fast-on terminals.

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

Access to resources (ex: manuals)

Model	T2CA 225
Opening	Diam.22,5
Rated current [A]	200
Secondary rated current	5
Function	Billing measurement
Type of current	AC
Type of product	Solid core
Internal diameter	22
Secondary Output	Current
Accuracy class	0.25
Type of connection	Terminal block
Conformity to standards	IEC 61869-2
Customisable	No
Classification	

UNSPSC 39121032 ETIM Class EC002048 IGCC 4186

Commerce

Description	Current Transformers T2CA 225 primary 200A/secondary 5A Diam.22,5mm, class 0.2S, current transformers deliver to the secondary a standard current proportional to the primary current and adapted to the rating of the associated device
Effective date	2002-04-23
Offer Life Cycle Code	40
Country of origin	DE

ETIM - Electrical characteristics

Rated primary current [A]	200
Rated secondary current [A]	5
Rated secondary apparent power [VA]	2.5
Accuracy class	0.25
Overcurrent limiting factor	FS 5
Calibrated	Yes

ETIM - Mechanical characteristics

With contact protection	No
Opening diameter [mm]	22.5
Snap mounting	Yes
With copper rail	Yes
Secondary connection	Screw connection

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ETIM - Technical features		
Model	Through-feed current converter	
Number of primary inputs	1	
Logistics		
GTIN/EAN	3596031619931	
Customs number	8504318090	
Price unit	PC	
Weight of the packing unit [kg]	0.32	
Length of the packing unit [m]	0.065	
Width of the packing unit [m]	0.05	
Depth of the packing unit [m]	0.05	
Norms		
Conformity to standards	IEC	

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