

T-SABT-BRIDGE, Bridge card for backup line,

Code: Q32400.

#### Description

T-SABT is the analyser that allows the three-phase voltage and current of a line to be measured to transmit the data, using RS-485, to the R-SABT advanced low-voltage monitor. The device can be installed on the sensor (CAP), located at the output of the low-voltage switchboard in the transformer substation, or in a specially designed cabinet.

# Circutor



Advanced low-voltage monitoring card

Code: Q32400.

#### Specifications

Installation category	CAT IV 300 V
Consumption	0.1 W
Nominal voltage	24 V
lechanical characteristics	
Size (mm) width x height x depth	93 x 59 x 50 (mm)
Envelope	VO self-extinguishing plastic
Weight (kg)	0,084
nvironmental characteristics	
Protection class	IP 2XB
Relative humidity (without condensation)	5 95 %
Storage temperature	-25 +70 °C
Working temperature	-10 +70 °C
oltage measurement circuit	
Installation category	CAT IV 300V
Input impedance	> 300 kΩ
Voltage measuring range	127/220 230/400 V ~ ± 20 %
Maximum input voltage consumption	0.03 VA
Minimum measurement voltage (Vstart)	20 V ~
tandards	
tandards Electrical safety, Maximum height (m)	2000
	2000 CAT IV 300 V
Electrical safety, Maximum height (m)	
Electrical safety, Maximum height (m) Electrical safety, Installation category	CAT IV 300 V

#### T-SABT

Advanced Low-voltage Monitoring Cards

CODE	ТҮРЕ	Description	
Advanced Low-voltag	e Monitoring Cards		
Q32400.	T-SABT-BRIDGE	Bridge card for backup line	

Advanced Monitoring Accessories

Circutor



Advanced low-voltage monitoring card

Code: Q32400.

CODE	TYPE	Description
Q32200.	VTN	Neutral to earth voltage monitor
Q32103.	EXT-NEUTRO	

# Circutor



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## Dimensions

# Connections

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