



TRMC-X3 400/5 Ext

TRMC-X3 400/5 Ext, Current transformers

Code: Q301T4010E000

- > Usefull diam.(mm): 38
- > Cable (m): 7
- > Class 0,5S Power (VA): 2,5
- > Measurement Range (A): 300/5

Specifications

AC power supply

Frequency	50 / 60 Hz
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Electrical characteristics

Safety factor (SF)	5
Power	2,5 ... 5 VA
Insulation voltage, circuit	3 kV

Mechanical characteristics

Size (mm) width x height x depth	245 x 80 x 98.5 (mm)
Envelope	Self-extinguishing V0 plastic, filled with synthetic resin
Connection type	Three-phase busbar, cable length 1.5 m
Weight (kg)	2,2

Environmental characteristics

Thermal Class	class B (+130 °C)
Relative humidity (without condensation)	5 ... 95 %
Installation, location, position.	Inside
Storage temperature	-15 ... +50 °C
Working temperature	-5 ... +40 °C

Specific technical characteristics of current sensors

Operating voltage	0,72 kV~ máx.
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Standards

Certifications	UL 94
Electrical safety, Maximum height (m)	1000
Standards	IEC 61869-2, IEC 60038, IEC 60071-1, IEC 60071-2, IEC 60721-3-3, IEC 60085, EN 60076-5, UNE 21-305-90, UNE-EN 60695-2-10, UNE-EN 60695-2-11, UL 94

Current measurement circuit

Primary current measurement	400 A
Dynamic current (Idyn)	2,5 Ith
Thermal short-circuit current (Ith)	60 In
Transformation ratio	... / 5 A



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TRMCx3
Three-phase current transformers for energy meters

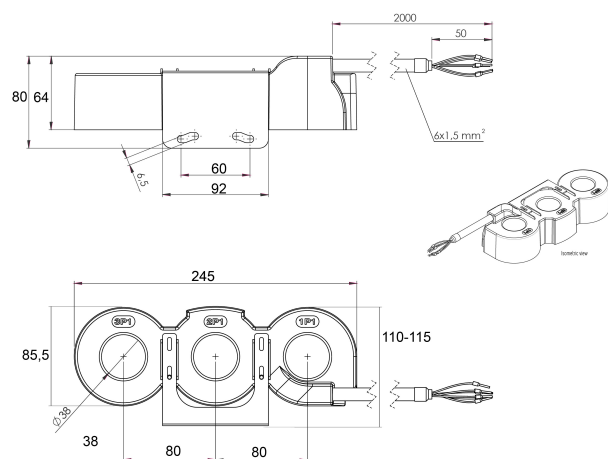
CODE	TYPE
Outdoor	
Q301T1010E000	TRMC-X3 100/5 Ext
Q301T2010E000	TRMC-X3 200/5 Ext
Q301T3010E000	TRMC-X3 300/5-Ext
Q301T4010E000	TRMC-X3 400/5 Ext



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Dimensions



Connections

