

TRMC-X3 300/5

TRMC-X3 300/5, Current transformers

Code: Q301T3. (CONSULTAR DISPONIBILIDAD)

- > Usefull diam.(mm): 38
- > Cable (m): 1.5
- > Class 0,5S Power (VA): 2,5
- > Measurement Range (A): 300/5

Specifications

Frequency	50 / 60 Hz	
пециенсу	507 00112	
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)	
nvelope Self-extinguishing VO plastic, filled with synthetic resin		
Connection type	Three-phase busbar, cable length 1.5 m	
Weight (kg)	2,1	
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.	
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	300 A	
Dynamic current (Idyn)	2,5 lth	
	60 In	
Thermal short-circuit current (Ith)	50 III	





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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	

Circutor



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Dimensions

Connections

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Circutor