



TM45 5 /5A, Current transformers, winding primary, DIN rail

Code: M70601.

> System: Single-phase

> Class 0,5 Power (VA): 2,5

> Class 1 Power (VA): 5

> Class 3 Power (VA): 7

> Measurement Range (A): 5/5

> Input current: 5 A

> Transformer type: Winding primary

Description

- $\circ~$ Types: from 1 to 40 A
- Wound primary
- o Assembly on DIN rail

Application

Converting a high nominal current to a lower current so that it can be measured by the unit. In installations where the nominal current is not too high or a transformer has to be installed on the DIN rail.







Current transformers, busbar and winding primary

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Specifications

(Class 0,5) 35 x 70 (mm)		
35 x 70 (mm)		
35 x 70 (mm)		
Plastic wrap V0 self-extinguishing		
DIN rail		
Class A (+105 °C)		
~ max.		
) Hz		
A		
A		
h 5 A		

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CODE	TYPE	Measurement Range (A)	Class 0,5 Power (VA)	Class 1 Power (VA)	Class 3 Power (VA)
M70601.	TM45 5 /5A	5/5	2,5	5	7
M70602.	TM45 10 /5A	10/5	2,5	5	7
M70603.	TM45 15 /5A	15/5	2,5	5	7
M70604.	TM45 20 /5A	20/5	2,5	5	7
M70605.	TM45 25/5A	25/5	2,5	5	7
M70606.	TM45 30 /5A	30/5	2,5	5	7
M70607.	TM45 40 /5A	40/5	2,5	5	7
M70608.	TM45 50 /5A	50/5	2,5	5	7







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CODE	TYPE	Measurement Range (A)	Class 0,5 Power (VA)	Class 1 Power (VA)	Class 3 Power (VA)
M70609.	TM45 1 /5A	1/5	2,5	5	7

For other configurations see table of additional features







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Dimensions Connections



