

TA210 15 / 5A, Current transformers, winding primary

Code: M70543.

- > System: Single-phase
- > Class 0,5 Power (VA): 15
- > Class 1 Power (VA): 20
- > Class 3 Power (VA): 30
- > Measurement Range (A): 15/5
- > Input current: 15 A
- > Transformer type: Winding primary

### Description

- $\circ$  Types: from 5 to 400 A
- Wound primary

### 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 where the current requested from the secondary power transformer does not exceed 10 VA.

# Circutor



High-accuracy wound primary current transformer

Code: M70543.

### Specifications

Safety factor (SF)	FS < 5					
Power	15 VA (Class 0,5)	15 VA (Class 0,5)				
Mechanical characteristics						
Size (mm) width x height x depth	75 x 104.5 x 134 (mm)					
Envelope	Plastic wrap V0 self-extinguishing					
Fastening	DIN rail with accessory					
Weight (kg)	0,7					
Environmental characteristics						
Thermal Class	Class A (+105 °C)					
Specific technical characteristics of current sensors						
	0,72 kV~ max.					
Specific technical characteristics of current sensors						
Specific technical characteristics of current sensors Operating voltage						
Specific technical characteristics of current sensors Operating voltage Current measurement circuit	0,72 kV~ max.					
Specific technical characteristics of current sensors Operating voltage Current measurement circuit Nominal frequency	0,72 kV~ max. 50 / 60 Hz					
Specific technical characteristics of current sensors Operating voltage Current measurement circuit Nominal frequency Primary current measurement	0,72 kV~ max. 50 / 60 Hz 15 A					
Specific technical characteristics of current sensors Operating voltage Current measurement circuit Nominal frequency Primary current measurement Dynamic current (Idyn)	0,72 kV~ max. 50 / 60 Hz 15 A 2,5 lth					
Specific technical characteristics of current sensors         Operating voltage         Current measurement circuit         Nominal frequency         Primary current measurement         Dynamic current (Idyn)         Thermal short-circuit current (Ith)	0,72 kV~ max. 50 / 60 Hz 15 A 2,5 lth 60 ln					

#### TA 210

Current transformers, winding primary

CODE	ТҮРЕ	Measurement Range (A)	Class 0,5 Power (VA)	Class 1 Power (VA)	Class 3 Power (VA)
TA210					
M70541.	TA210 5 /5A	5/5	15	20	30
M70542.	TA210 10 /5A	10/5	15	20	30
M70543.	TA210 15 /5A	15/5	15	20	30
M70544.	TA210 20 /5A	20/5	15	20	30
M70545.	TA210 25 /5A	25/5	15	20	30
M70546.	TA210 30 /5A	30/5	15	20	30





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CODE	ТҮРЕ	Measurement Range (A)	Class 0,5 Power (VA)	Class 1 Power (VA)	Class 3 Power (VA)
M70547.	TA210 40 /5A	40/5	15	20	30
M70548.	TA210 50 /5A	50/5	15	20	30
M70549.	TA210 60 /5A	60/5	15	20	30
M7054A.	TA210 75 /5A	75/5	15	20	30
M7054B.	TA210 100 /5A	100/5	15	20	30
M7054C.	TA210 125 / 5A	125/5	15	20	30
M7054D.	TA210 150/5A	150/5	15	20	30
M7054E.	TA210 200 /5A	200/5	10	20	30
M7054F.	TA210 250 /5A	250/5	15	20	30
M7054G.	TA210 300 /5A	300/5	15	20	30
M7054H.	TA210 400 /5A	400/5	15	20	30
M7054K.	TA210 80/5A	80/5	15	20	30

Seleable terminal cover and anchorage base are included

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# Dimensions

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