



## TSR-2

TSR-2, Adding Transformer

Code: M70701.

> Measuring Channels: 2 > Class 0,5 Power (VA): 15 > Class 1 Power (VA): 30 > Input current: 5 A

> Transformer type: Adding Transformer

### Description

- o Accuracy class 0.5
- o Power 15 V·A
- o The transformers added must have the same ratio
- O No input must be without a connection

### **Application**

Used to add the current to various AC electrical lines to obtain a common output current that is proportional to the sum of all currents. The current of various lines can be measured in a single unit.







# TSR-2

Current adding transformers fixed on a DIN rail

Code: M70701.

### **Specifications**

Mechanical characteristics				
Size (mm) width x height x depth	110 x 72.5 x 110 (mm)			
Weight (kg)	0,793			

#### TSR

Current adding transformer

CODE	TYPE	Measurement Range (A)	Class 0,5 Power (VA)	Class 1 Power (VA)	Class 3 Power (VA)
M70701.	TSR-2	5 A	15	30	-
M70702.	TSR-3	5 A	15	30	-
M70703.	TSR-4	5 A	15	30	-
M70704.	TSR-5	5 A	15	30	-

Current adding transformers must have the same primary ratio. For three-phase networks, one transformer per phase is required. It is fed from the same measure.

For other ratios, please ask.





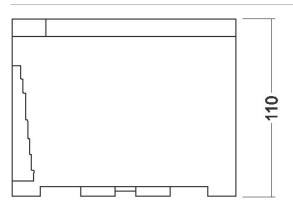


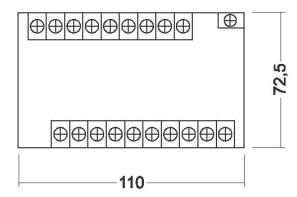
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Current adding transformers fixed on a DIN rail

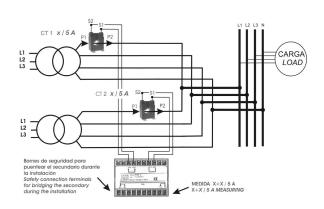
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#### Dimensions





#### Connections



MODELO	ENTRADAS	POTENCIA	CODIGO
TSR-2	2	15VA. CI 0,5	M70701
TSR-3	3	15VA. CI 0,5	M70702
TSR-4	4	15VA. CI 0,5	M70703
TSR-5	5	15VA. CI 0,5	M70704

**TSR** 

