



TSR-4

TSR-4, Adding Transformer

Code: M70703.

> Measuring Channels: 4 > 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-4

Current adding transformers fixed on a DIN rail

Code: M70703.

Specifications

| Mechanical characteristics | |
|----------------------------------|-----------------------|
| Size (mm) width x height x depth | 110 x 72.5 x 110 (mm) |
| Weight (kg) | 0,8 |

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





