



TSR-3

TSR-3, Adding Transformer

Code: M70702.

- > Measuring Channels: 3
- > Class 0,5 Power (VA): 15
- > Class 1 Power (VA): 30
- > Input current: 5 A
- > Transformer type: Adding Transformer

Description

- Accuracy class 0,5
- Power 15 V-A
- The transformers added must have the same ratio
- 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-3

Current adding transformers fixed on a DIN rail

Code: M70702.

Specifications

Mechanical characteristics

| | |
|----------------------------------|-----------------------|
| Size (mm) width x height x depth | 110 x 72.5 x 110 (mm) |
| Weight (kg) | 0,78 |

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.



TSR-3

Current adding transformers fixed on a DIN rail

Code: M70702.

Dimensions



Connections

