

MEASURING ADAPTERS FOR FUSE DEVICES OF VERTICAL DESIGN



- They are intended for current measuring by means of the measuring transformers for fuse switch-disconnectors of vertical design FSD and fuse-rails FSR size 1, 2, 3.
- Transformation ratio 250/5 A, 400/5 A and 600/5 A.
- Class of accuracy 0,5; 0,55 and 1.
- Overcurrent number 5.
- Short-time overload capacity of the measuring transformer is up to $60 \times I_n$.
- Designed for capacity 10 VA and 15 VA.
- Axial pitch of the transformers is 185 mm.
- Mounting by means of screws M12 / 28 Nm, by means of screws.
- The secondary terminals are led on to the terminal block.
- The material corresponds to the heat class E.
- Not connected secondary terminals of the measuring transformer need not be short-circuited.

Measuring adapters

Type	Order code	Description	Weight [kg]	Package [pcs]
MA15-FS123-250/5/1	OEZ:43698	non-calibrated transformers	1.62	1
MA15-FS123-400/5/1	OEZ:43699	non-calibrated transformers	1.62	1
MA15-FS123-600/5/1	OEZ:43700	non-calibrated transformers	1.62	1
MA10-FS123-250/5/0,5	OEZ:43701	non-calibrated transformers	1.62	1
MA10-FS123-400/5/0,5	OEZ:43702	non-calibrated transformers	1.62	1
MA10-FS123-600/5/0,5	OEZ:43703	non-calibrated transformers	1.62	1
MA10-FS123-300/5/0,55	OEZ:43707	non-calibrated transformers	1.62	1
MA10-FS123-400/5/0,55	OEZ:43708	non-calibrated transformers	1.62	1
MA10-FS123-600/5/0,55	OEZ:43709	non-calibrated transformers	1.62	1
MA10-FS123-250/5/0,5C	OEZ:43704	calibrated transformers	1.62	1
MA10-FS123-400/5/0,5C	OEZ:43705	calibrated transformers	1.62	1
MA10-FS123-600/5/0,5C	OEZ:43706	calibrated transformers	1.62	1

Spacer

- For installation of the measuring transformers themselves.
- Set of 3 pcs.

Type	Order code	Weight [kg]	Package [pcs]
OD-MA-3DV22	OEZ:20369	0.28	1

Specifications

Type	Power output [VA]	Transformer ratio	Class of accuracy
MA15-FS123-250/5/1	15	250/5	1
MA15-FS123-400/5/1	15	400/5	1
MA15-FS123-600/5/1	15	600/5	1
MA10-FS123-250/5/0,5	10	250/5	0.5
MA10-FS123-400/5/0,5	10	400/5	0.5
MA10-FS123-600/5/0,5	10	600/5	0.5
MA10-FS123-300/5/0,55	10	300/5	0.55
MA10-FS123-400/5/0,55	10	400/5	0.55
MA10-FS123-600/5/0,55	10	600/5	0.55
MA10-FS123-250/5/0,5C	10	250/5	0.5
MA10-FS123-400/5/0,5C	10	400/5	0.5
MA10-FS123-600/5/0,5C	10	600/5	0.5

Terminal marking

1 | 1k | 2 | 2k | 3 | 3k

Connection cross-section of terminal block $0.5 \div 2.5 \text{ mm}^2$

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Dimensions

