

TRANSFORMERS

Single-phase control, isolation and safety transformers

- acc. to EN 61558
- touch protected acc. to EN 60529 (IP20)
- isolation class T 60/B

Approvals:  

MTL

Input voltage 230/400 V AC \pm 15 V AC
Output voltage 24 V AC oder 48 V AC SELV



MTL

Input voltage 230/400 V AC \pm 15 V AC
Output voltage 115 V AC oder 230 V AC

Ordering data	Art.-No.	Art.-No.
Nominal power rating		
25 VA	86450	86470
40 VA	86451	86471
63 VA	86452	86472
100 VA	86453	86473
160 VA	86454	86474
250 VA	86455	86475
320 VA	86456	86476
Technical data		
Input voltage	230/400 V AC \pm 15 V AC	
Output voltage	1 x 48 V AC, oder 1 x 24 V AC, oder 2 x 24 V AC	1 x 230 V AC, oder 1 x 115 V AC, oder 2 x 115 V AC

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Input voltage 230/400 V AC \pm 15 V AC
Output voltage 24 V AC oder 48 V AC SELV



MTL

Input voltage 230/400 V AC \pm 15 V AC
Output voltage 115 V AC oder 230 V AC

Ordering data	Art.-No.	Art.-No.
Nominal power rating		
400 VA	86457	86477
630 VA	86458	86478
1000 VA	86459	86479
1600 VA	86460	86480
2500 VA	86461	86481
Technical data		
Input voltage	230/400 V AC \pm 15 V AC	
Output voltage	1 x 48 V AC, or 1 x 24 V AC, or 2 x 24 V AC	1 x 230 V AC, or 1 x 115 V AC, or 2 x 115 V AC