

CLASS II SINGLE-PHASE SAFETY ISOLATING TRANSFORMERS for DIN rail mounting

- Compliant with standard **EN 61558-2-6**
- Standard voltages
Input winding **230/400 V**
Output winding **12, 24, 48 V**
- Other voltages available on request
- For DIN rail mounting
- Protection rating **IP20**
- Electrical protection rating **II**
- Thermal insulation class **F**

VA	A1	B1	A2	B2	A3	B3	C	KG	W _{fe}	W _{tot}	V _{cc} %	Δv
75	90	106	68	90	5	8	101	1,8	4,5	11	8	8
100	90	106	68	90	5	8	106	2	5,5	14	7	6
150	90	106	68	90	5	8	116	2,5	7	18	6,5	6
250	126	131	96	121	6	10	115	4	9	23	6	5,5
300	126	131	96	121	6	10	125	4,6	10	27	5,5	5

W_{fe} = no-load losses

W_{tot} = full-load losses

V_{cc} % = short-circuit voltage

Δv = voltage drop from no-load to full-load

