



Dimensions without tolerances  $\pm 0.3$  mm,  
Rights to make alterations and improvements hereby reserved

Frame size/Core height	Output ta 40 °C/F	Output ta 70 °C/F	Size (h)	Weight	Packaging unit
BV EI 301 .... / 5.5 mm	0.6 VA	0.5/0.7 VA	15.2 mm	0.044 kg	50 pieces
BV EI 302 .... / 10.5 mm	1.8 VA	1.5 VA	21.8 mm	0.070 kg	50 pieces
BV EI 303 .... / 12.5 mm	2.3 VA	1.9 VA	23.8 mm	0.081 kg	50 pieces
BV EI 304 .... / 15.5 mm	2.6 VA	2.1 VA	26.8 mm	0.099 kg	50 pieces
BV EI 305 .... / 18.0 mm	3.0 VA	2.3 VA	29.5 mm	0.111 kg	50 pieces
BV EI 306 .... / 23.0 mm	3.6 VA	3.0 VA	34.0 mm	0.135 kg	50/40 pieces*

\* it depends on kind of packaging

All transformers of the EI 30 series are produced from long-life- and experience-proven raw materials and manufactured on the most modern production equipment. In order to monitor ongoing quality standards, dual 100% item tests and sporadic 200 hours durability short-circuit testing is carried out after production. All consignments are accompanied by a test certificate to ensure that customers enjoy 100% guaranteed electrical safety in their equipment.

Order No.	Total output VA	Frame Size	Primary voltage V	Connecting pins prim.	Secondary voltage V	Current sec. mA	Connecting pins sec.	No-load voltage V
BV EI 301 3005	0.5	1	230	1-5	1 x 6	83	7-9	1 x 10.2
BV EI 301 3017	0.5	1	230	1-5	1 x 7.5	67	7-9	1 x 12.2
BV EI 301 2911	0.5	1	230	1-5	1 x 9	56	7-9	1 x 14.7
BV EI 301 2783	0.5	1	230	1-5	1 x 10	50	7-9	1 x 14.9
BV EI 301 2824	0.5	1	230	1-5	1 x 12	42	7-9	1 x 18
BV EI 301 2845	0.5	1	230	1-5	1 x 15	33	7-9	1 x 22.8
BV EI 301 2967	0.5	1	230	1-5	1 x 18	28	7-9	1 x 26
BV EI 301 3020	0.5	1	230	1-5	1 x 21	24	7-9	1 x 30.6
BV EI 301 3582	0.7	1	230	1-5	1 x 6	117	7-9	1 x 10.3
BV EI 301 3583	0.7	1	230	1-5	2 x 6	58	6-7/9-10	2 x 10.5
BV EI 301 3584	0.7	1	230	1-5	1 x 7.5	94	7-9	1 x 12.7
BV EI 301 3585	0.7	1	230	1-5	2 x 7.5	47	6-7/9-10	2 x 12.7
BV EI 301 3586	0.7	1	230	1-5	1 x 9	78	7-9	1 x 14.6
BV EI 301 3587	0.7	1	230	1-5	2 x 9	39	6-7/9-10	2 x 14.6
BV EI 301 3588	0.7	1	230	1-5	1 x 12	58	7-9	1 x 19.5
BV EI 301 3589	0.7	1	230	1-5	2 x 12	29	6-7/9-10	2 x 19.5
BV EI 301 3590	0.7	1	230	1-5	1 x 15	47	7-9	1 x 24.5
BV EI 301 3591	0.7	1	230	1-5	2 x 15	23	6-7/9-10	2 x 24.5
BV EI 301 3592	0.7	1	230	1-5	1 x 18	39	7-9	1 x 28.3
BV EI 301 3593	0.7	1	230	1-5	1 x 21	33	7-9	1 x 32.9
BV EI 301 3594	0.7	1	230	1-5	1 x 24	29	7-9	1 x 37.8



Safety transformer

All these types are held on stock

