

2.6 VA ta 40°C/F

Frame size/Core height
**BV EI 304.... /
15.5 mm**

inherently
short-circuit-
proof



no load power loss
type. 1.0 W

Order No.	Primary voltage V	Connecting pins prim.	Secondary voltage V	Current sec. mA	Connecting pins sec.	No-load voltage V	Connection scheme
BV EI 304 2040	230	1-5	1 x 6	434	7-9	1 x 10.4	1
BV EI 304 2045	230	1-5	2 x 6	217	6-7/9-10	2 x 10.8	2
BV EI 304 3564	230	1-5	1 x 7.5	346	7-9	1 x 12.5	1
BV EI 304 2840	230	1-5	2 x 7.5	173	6-7/9-10	2 x 12.5	2
BV EI 304 2041	230	1-5	1 x 9	289	7-9	1 x 15.9	1
BV EI 304 2046	230	1-5	2 x 9	145	6-7/9-10	2 x 16.2	2
BV EI 304 2042	230	1-5	1 x 12	217	7-9	1 x 21.7	1
BV EI 304 2047	230	1-5	2 x 12	108	6-7/9-10	2 x 22.4	2
BV EI 304 2043	230	1-5	1 x 15	174	7-9	1 x 27.4	1
BV EI 304 2044	230	1-5	1 x 18	145	7-9	1 x 30.9	1
BV EI 304 2995	230	1-5	1 x 21	123	7-9	1 x 32.1	1
BV EI 304 2992	230	1-5	1 x 24	108	7-9	1 x 41.7	1

2.1 VA ta 70°C/F

Frame size/Core height
**BV EI 304.... /
15.5 mm**

inherently
short-circuit-
proof



no load power loss
type. 0.7 W

Order No.	Primary voltage V	Connecting pins prim.	Secondary voltage V	Current sec. mA	Connecting pins sec.	No-load voltage V	Connection scheme
BV EI 304 2080	230	1-5	1 x 6	350	7-9	1 x 10.5	1
BV EI 304 2085	230	1-5	2 x 6	175	6-7/9-10	2 x 11.2	2
BV EI 304 2889	230	1-5	1 x 7.5	280	7-9	1 x 13.7	1
BV EI 304 2773	230	1-5	2 x 7.5	140	6-7/9-10	2 x 14.2	2
BV EI 304 2081	230	1-5	1 x 9	234	7-9	1 x 16.0	1
BV EI 304 2086	230	1-5	2 x 9	117	6-7/9-10	2 x 16.2	2
BV EI 304 2082	230	1-5	1 x 12	175	7-9	1 x 21.5	1
BV EI 304 2087	230	1-5	2 x 12	88	6-7/9-10	2 x 22.0	2
BV EI 304 2083	230	1-5	1 x 15	140	7-9	1 x 26.5	1
BV EI 304 2084	230	1-5	1 x 18	117	7-9	1 x 30.0	1
BV EI 304 2843	230	1-5	1 x 21	100	7-9	1 x 33.4	1
BV EI 304 2868	230	1-5	1 x 24	88	7-9	1 x 37.3	1

2.4 VA ta 70°C/F

Frame size/Core height
**BV EI 304.... /
15.5 mm**

non inherently
short-circuit-
proof
with thermo-fuse



no load power loss
type. 1.0 W

Order No.	Primary voltage V	Connecting pins prim.	Secondary voltage V	Current sec. mA	Connecting pins sec.	No-load voltage V	Connection scheme
BV EI 304 7041	230	1-5	1 x 6	400	7-9	1 x 10.6	3
BV EI 304 7042	230	1-5	2 x 6	200	6-7/9-10	2 x 10.1	4
BV EI 304 7043	230	1-5	1 x 7.5	320	7-9	1 x 13.2	3
BV EI 304 7044	230	1-5	2 x 7.5	160	6-7/9-10	2 x 13.2	4
BV EI 304 7045	230	1-5	1 x 9	266	7-9	1 x 16.3	3
BV EI 304 7046	230	1-5	2 x 9	133	6-7/9-10	2 x 16.9	4
BV EI 304 7047	230	1-5	1 x 12	200	7-9	1 x 21.8	3
BV EI 304 7048	230	1-5	2 x 12	100	6-7/9-10	2 x 21.8	4
BV EI 304 7049	230	1-5	1 x 15	160	7-9	1 x 26.7	3
BV EI 304 7095	230	1-5	2 x 15	80	6-7/9-10	2 x 24.7	4
BV EI 304 7050	230	1-5	1 x 18	133	7-9	1 x 32.6	3
BV EI 304 7051	230	1-5	1 x 21	114	7-9	1 x 37.2	3
BV EI 304 7052	230	1-5	1 x 24	100	7-9	1 x 42.3	3