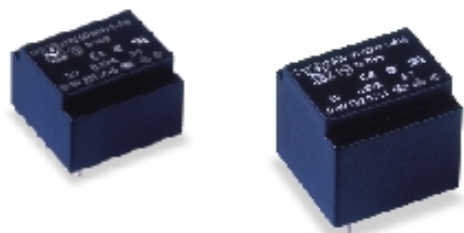


Its small size makes BV 20 an ideal solution for appliance manufacturers demanding the smallest size possible, yet fulfilling the highest demands on quality and capacity.

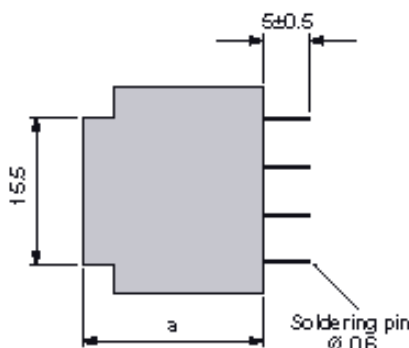
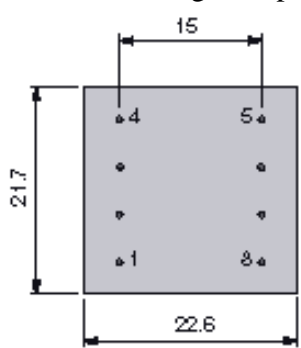


high capacity from 0.35 to 0.5 VA
primary voltage 12 V to 400 V
secondary voltage 6 V to 24 V or 2 x 6 V to 2 x 24 V respectively
minimum size
with ENEC 10-, VDE, UL- and CSA-mark
vaccum casted, two chambers
temperature class ta 70/B
maximum safety and long-term durability
individually tested with certificate
excellent reaction to temperature changes
self-extinguishing cast housing and sealing material

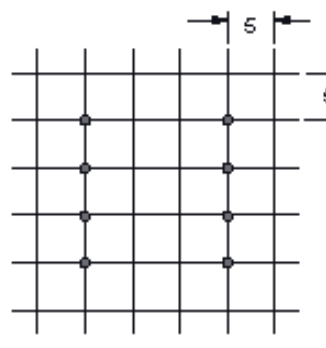
### maximum efficiency at ta 70/B

size 1 a: height 15 mm	type BV 201...	<u>0.35 VA</u>
size 2 a: height 19 mm	type BV 202...	<u>0.50 VA</u>

View looking onto pins



Dimensions without tolerances ± 0,3 mm



Any product from this series with 230 V primary voltage may be delivered the following day if ordered before 12:00 o'clock CET.



size 1 a: height 15 mm	type BV 201...	0.35 VA
------------------------	----------------	---------

shipping unit per box: **50 pcs.** / temperature class: **ta 70/B** / weight: **approx. 25g**

back to sizes

data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 201 0106	0.35	1x 12	1-4	1x 6	58	6-7	1x 10.1
<a href="#">display</a>	BV 201 0107	0.35	1x 12	1-4	1x 24	15	6-7	1x 36.7
<a href="#">display</a>	BV 201 0108	0.35	1x 12	1-4	2x 9	19	5-6/7-8	2x 16
<a href="#">display</a>	BV 201 0129	0.35	1x 12	1-4	1x 12	29	6-7	1x 20.3
data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 201 0109	0.35	1x 24	1-4	1x 12	19	6-7	1x 20.3
<a href="#">display</a>	BV 201 0110	0.35	1x 24	1-4	2x 12	15	5-6/7-8	2x 19.7

data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 201 0111	0.35	1x 110	1-4	1x 12	29	6-7	1x 20.5
<a href="#">display</a>	BV 201 0112	0.35	1x 110	1-4	1x 15	23	6-7	1x 26.6
<a href="#">display</a>	BV 201 0113	0.35	1x 110	1-4	1x 24	15	6-7	1x 36.8
<a href="#">display</a>	BV 201 0124	0.35	1x 110	1-4	1x 6	58	6-7	1x 10.1
<a href="#">display</a>	BV 201 0125	0.35	1x 110	1-4	2x 6	29	5-6/7-8	2x 10.4

data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 201 0141	0.35	1x 120	1-4	1x 6	58	6-7	1x 10.1

data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 201 0128	0.35	1x 230	1-4	1x 6	58	6-7	1x 10
<a href="#">display</a>	BV 201 0135	0.35	1x 230	1-4	1x 24	15	6-7	1x 36.8
<a href="#">display</a>	BV 201 0136	0.35	1x 230	1-4	1x 9	39	6-7	1x 14.4
<a href="#">display</a>	BV 201 0142	0.35	1x 230	1-4	2x 6	29	5-6/7-8	2x 10.4
<a href="#">display</a>	BV 201 0143	0.35	1x 230	1-4	1x 7.5	47	6-7	1x 12.6
<a href="#">display</a>	BV 201 0144	0.35	1x 230	1-4	2x 9	19	5-6/7-8	2x 16
<a href="#">display</a>	BV 201 0145	0.35	1x 230	1-4	1x 12	29	6-7	1x 20.8
<a href="#">display</a>	BV 201 0146	0.35	1x 230	1-4	2x 12	15	5-6/7-8	2x 19.7
<a href="#">display</a>	BV 201 0147	0.35	1x 230	1-4	1x 15	23	6-7	1x 26.1
<a href="#">display</a>	BV 201 0148	0.35	1x 230	1-4	2x 15	12	5-6/7-8	2x 25
<a href="#">display</a>	BV 201 0149	0.35	1x 230	1-4	1x 18	19	6-7	1x 30.4
<a href="#">display</a>	BV 201 0150	0.35	1x 230	1-4	1x 21	17	6-7	1x 36

data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 201 0127	0.35	1x 240	1-4	1x 6	58	6-7	1x 10.1
<a href="#">display</a>	BV 201 0133	0.35	1x 240	1-4	1x 12	29	6-7	1x 20.8
<a href="#">display</a>	BV 201 0138	0.35	1x 240	1-4	1x 15	23	6-7	1x 26.5
<a href="#">display</a>	BV 201 0140	0.35	1x 240	1-4	1x 18	19	6-7	1x 30
<a href="#">display</a>	BV 201 0151	0.35	1x 240	1-4	1x 9	39	6-7	1x 14.4

Any product from this series with 230 V primary voltage may be delivered the following day if ordered before 12:00 o'clock CET.



size 2 a: height 19 mm	type BV 202...	0.50 VA
------------------------	----------------	---------

shipping unit per box: **50 pcs.** / temperature class: **ta 70/B** / weight: **approx. 35g**

[back to sizes](#)

data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 202 0154	0.5	1x 230	1-4	1x 6	83	6-7	1x 10.2
<a href="#">display</a>	BV 202 0155	0.5	1x 230	1-4	2x 6	42	5-6/7-8	2x 10.2
<a href="#">display</a>	BV 202 0156	0.5	1x 230	1-4	1x 7.5	67	6-7	1x 12.8
<a href="#">display</a>	BV 202 0157	0.5	1x 230	1-4	1x 9	55	6-7	1x 14.5
<a href="#">display</a>	BV 202 0158	0.5	1x 230	1-4	2x 9	28	5-6/7-8	2x 14.5
<a href="#">display</a>	BV 202 0159	0.5	1x 230	1-4	1x 12	42	6-7	1x 20.6
<a href="#">display</a>	BV 202 0160	0.5	1x 230	1-4	2x 12	21	5-6/7-8	2x 20.6
<a href="#">display</a>	BV 202 0161	0.5	1x 230	1-4	1x 15	33	6-7	1x 25.9
<a href="#">display</a>	BV 202 0162	0.5	1x 230	1-4	1x 18	28	6-7	1x 30.3
<a href="#">display</a>	BV 202 0163	0.5	1x 230	1-4	1x 21	24	6-7	1x 36.2
<a href="#">display</a>	BV 202 0164	0.5	1x 230	1-4	1x 24	21	6-7	1x 41.2

data sheet	article no.	power VA	primary voltage V	connecting pins prim.	secondary voltage V	current sec. mA	connecting pins sek.	no-load voltage V
<a href="#">display</a>	BV 202 0168	0.5	1x 400	1-4	1x 6	58	6-7	1x 8.8
<a href="#">display</a>	BV 202 0169	0.5	1x 400	1-4	2x 6	29	5-6/7-8	2x 8.8
<a href="#">display</a>	BV 202 0170	0.5	1x 400	1-4	1x 7.5	47	6-7	1x 11
<a href="#">display</a>	BV 202 0171	0.5	1x 400	1-4	1x 9	39	6-7	1x 12.9
<a href="#">display</a>	BV 202 0172	0.5	1x 400	1-4	2x 9	19	5-6/7-8	2x 13.1
<a href="#">display</a>	BV 202 0173	0.5	1x 400	1-4	2x 12	15	5-6/7-8	2x 17.3
<a href="#">display</a>	BV 202 0174	0.5	1x 400	1-4	1x 15	23	6-7	1x 21.5
<a href="#">display</a>	BV 202 0175	0.5	1x 400	1-4	1x 18	23	6-7	1x 26.3
<a href="#">display</a>	BV 202 0176	0.5	1x 400	1-4	1x 24	14	6-7	1x 34.5

**We also supply other dimensions and performance data.**

**Ask us, we shall be glad to meet your special requirements!**

[back to sizes](#)

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Current Transformers](#) category:*

*Click to view products by [Hahn](#) manufacturer:*

Other Similar products are found below :

[MP3500](#) [BV UI 302 0156](#) [45029](#) [BV EI 302 2863](#) [BV EI 303 2809](#) [BV EI 303 3060](#) [BV EI 305 2309](#) [BV EI 306 3604](#) [BV EI 481 1295](#) [BV EI 481 1325](#) [BV UI 301 0133](#) [BV UI 302 0144](#) [BV UI 302 0161](#) [BV UI 304 0019](#) [BV UI 304 0129](#) [BV UI 304 0159](#) [BV UI 304 0173](#) [TI-EF16-2X4V-4W](#) [SPCT62/40150/5AVA3CL1](#) [SPCT62/30100/5AVA1CL1](#) [SPCT62/3075/5AVA1CL3](#) [SPCT62/40150/5AVA1.5CL1](#) [SPCT62/40200/5AVA2.5CL0.5](#) [SPCT62/40300/5AVA3CL0.5](#) [CTD-KIT](#) [44013](#) [44017](#) [44021](#) [44098](#) [44101](#) [44134](#) [44171](#) [44174](#) [44178](#) [44180](#) [44248](#) [44250](#) [44278](#) [44339](#) [44340](#) [44373](#) [44375](#) [44376](#) [44378](#) [44379](#) [44436](#) [44831](#) [B82801B0925A200](#) [PA3655NL](#) [PA3828NL](#)