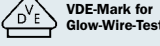


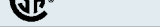
	DIN EN 61558-2-6	VDE	119359
	DIN EN 60 335-1	VDE	102961/84814
	UL 5085-3	UL	on request
	UL 5085-1	UL	E98173
	C22.2	CSA	1290235

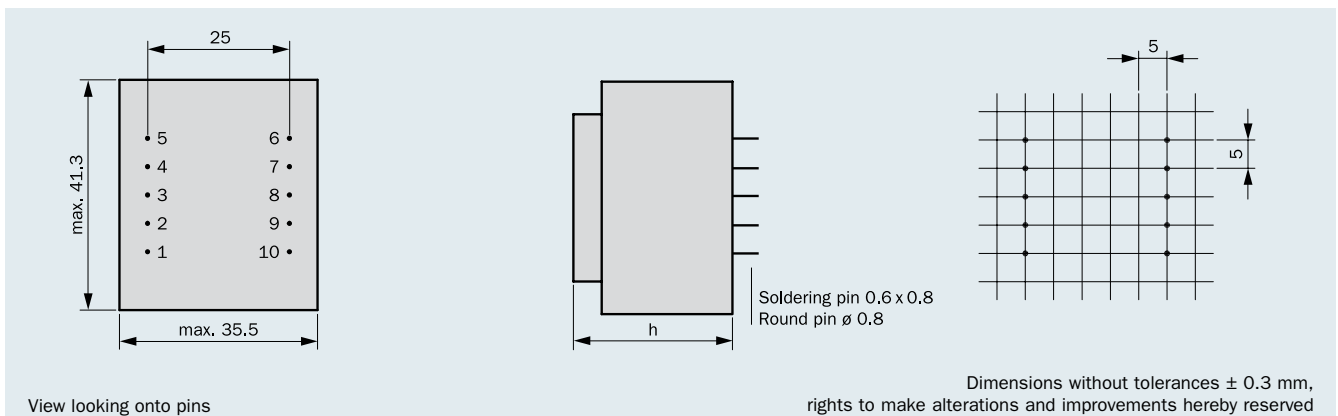


- according to REACH regulation
- according to RoHs regulation

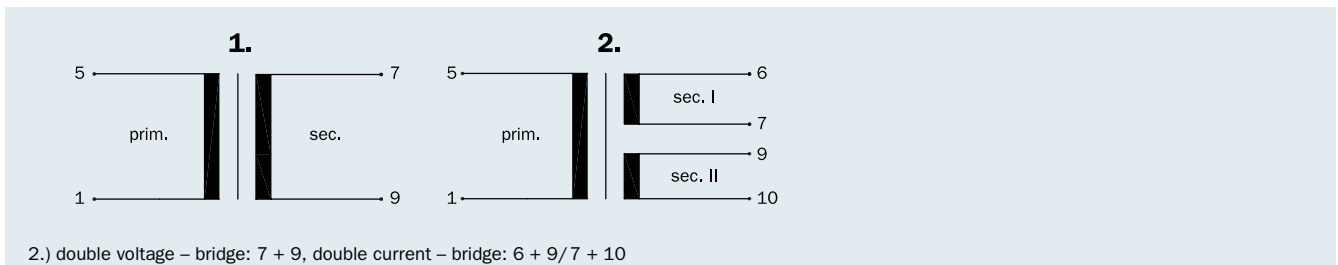
- Output Power up to 4.5 VA
- Non short-circuit-proof at temperature class ta 70°C/B
- Standard type cast housing "0"
- Excellent temperature fluctuation resistance properties
- High electrical safety and long service-life features
- High voltage resistance
- Self-extinguishing cast housing and sealing material
- Per item tested quality with certificate

- Protection extern secondary by:
- Micro fuse according to IEC 127 or
 - PTC resistance

Connecting pins



Connection scheme (only connected pins are present)



Frame size/Core height	Output Power ta 70°C/B	Height (h)	Weight	Packaging unit
BV EI 382 /13.6 mm	4.5 VA	28.1 mm	0.150 kg	32/40 pieces*

* it depends on kind of packaging

4.5 VA
ta 70°C/B



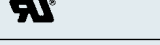

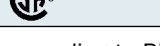
Frame size/Core height
BV EI 382.... /
13.6 mm

non short-circuit-proof



no load power loss
type. 1.5 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 382 1185	230	1-5	1 x 6	750	7-9	1 x 9.7	1
BV EI 382 1186	230	1-5	2 x 6	375	6-7/9-10	2 x 9.2	2
BV EI 382 1187	230	1-5	1 x 7.5	600	7-9	1 x 10.6	1
BV EI 382 1188	230	1-5	2 x 7.5	300	6-7/9-10	2 x 11.0	2
BV EI 382 1189	230	1-5	1 x 9	500	7-9	1 x 13.0	1
BV EI 382 1190	230	1-5	2 x 9	250	6-7/9-10	2 x 13.0	2
BV EI 382 1191	230	1-5	1 x 12	375	7-9	1 x 17.0	1
BV EI 382 1192	230	1-5	2 x 12	187	6-7/9-10	2 x 18.4	2
BV EI 382 1193	230	1-5	1 x 15	300	7-9	1 x 20.8	1
BV EI 382 1194	230	1-5	2 x 15	150	6-7/9-10	2 x 21.2	2
BV EI 382 1195	230	1-5	1 x 18	250	7-9	1 x 24.4	1
BV EI 382 1196	230	1-5	2 x 18	125	6-7/9-10	2 x 24.9	2
BV EI 382 1267	230	1-5	1 x 21	215	7-9	1 x 29.0	1
BV EI 382 1197	230	1-5	1 x 24	187	7-9	1 x 33.5	1

	DIN EN 61558-2-6	VDE	on request
	DIN EN 60 335-1	VDE	on request
	UL 5085-3	UL	on request
	UL 5085-1	UL	on request
	C22.2	CSA	on request

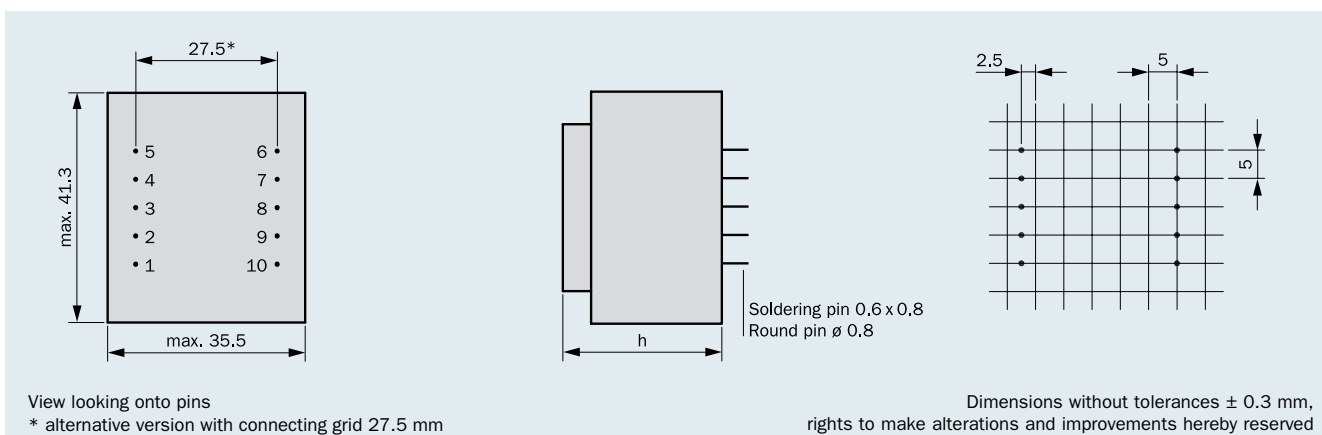
Individual version!

Parallel to the cataloged EI 38 series transformers. HAHN also produces other variants. e.g. with integrated thermo fuse or thermo switch. other housing. fixing- and connective options as well as non-encapsulated transformers.

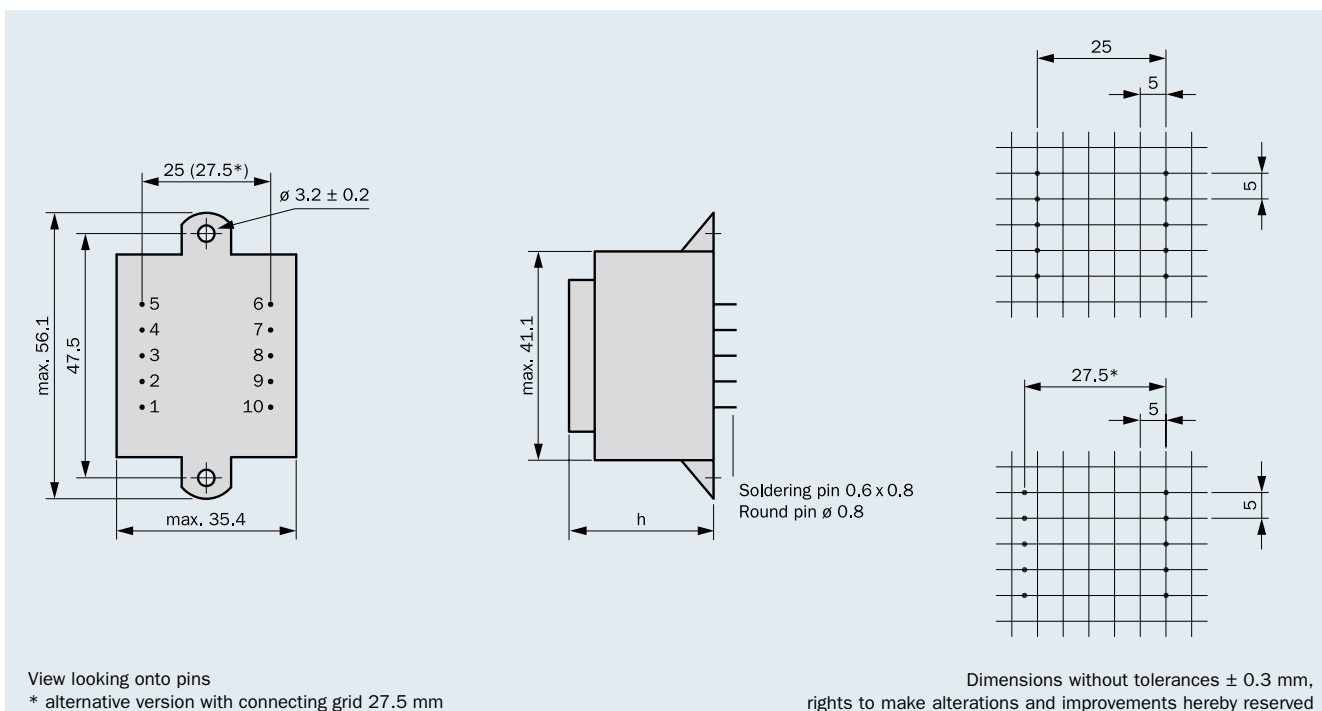
- according to REACH regulation
- according to RoHs regulation

Frame size/Core height	Output Power ta 70 °C/B	Height (h)	Weight	Packaging unit
BV EI 381 / 7.5 mm	2.5 VA	22.1 mm	0.100 kg	40 pieces
BV EI 382 /13.6 mm	4.5 VA	28.1 mm	0.150 kg	40 pieces
BV EI 383 /16.5 mm	6.0 VA	30.8 mm	0.190 kg	60 pieces
BV EI 384 /28.0 mm	9.0 VA	42.8 mm	0.280 kg	–

Type cast housing “0”



Type cast housing “K” with 2 fixing straps



Type cast housing "SV" for upright mounting

