
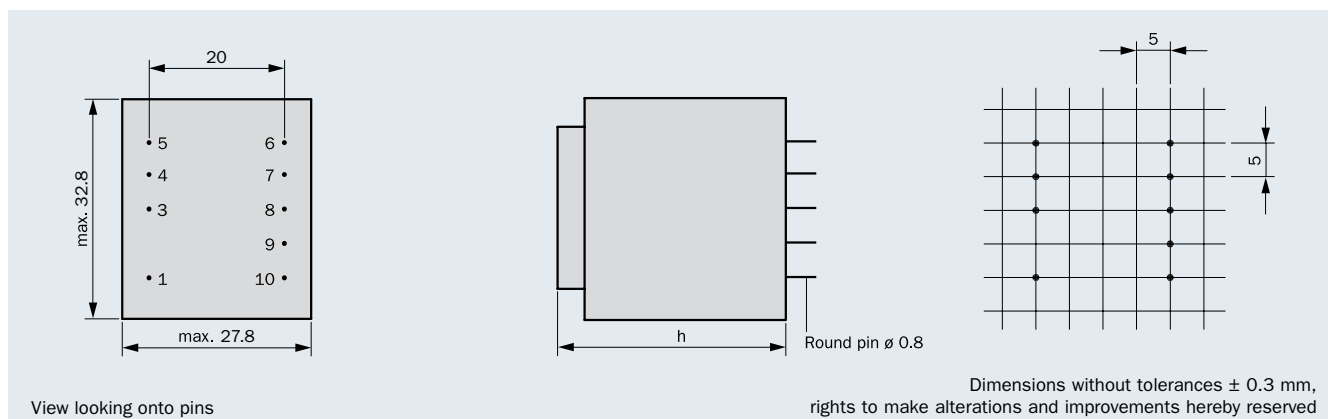
	DIN EN 61558-2-20	VDE	on request
	DIN EN 62041		
	DIN EN 60 335-1	VDE	102961/84814
	UL 1446	UL	E237745



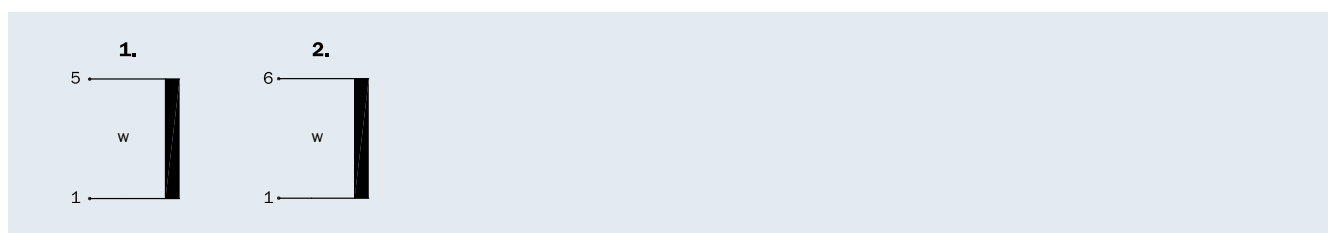
- according to REACH regulation
- according to RoHs regulation

- Excellent temperature fluctuation resistance properties
- High electrical safety and long service-life features
- High voltage resistance to core
- Per item tested quality with certificate
- For the standard version with cast housing "0":
Self-extinguishing cast housing and sealing material

Connecting pins Type cast housing "0"




Connection scheme



Frame size/Core height	Nominal current ta 70°C	Height (h)	Weight	Packaging unit
BVD EI 306 1... /23.0 mm	max. 5.2 A	max. 34.3 mm	0.145 kg	50 pieces



Type in cast housing “0”

ta 70 °C/F	Order No.	Nominal current	Nominal inductivity	Connecting pins	Not connected pins	Connection scheme
Frame size/Core height BVD EI 306 1.../23.0 mm  vacuum-encapsulated	BVD EI 306 1001	5.2 A	1.0 mH	1–6	3+4+5+7+8+9+10	2
	BVD EI 306 1002	4.2 A	1.5 mH	1–6	3+4+5+7+8+9+10	2
	BVD EI 306 1003	3.6 A	2.0 mH	1–6	3+4+5+7+8+9+10	2
	BVD EI 306 1004	3.5 A	2.5 mH	1–5	3+4+6+7+8+9+10	1
	BVD EI 306 1005	3.2 A	3.0 mH	1–5	3+4+6+7+8+9+10	1
	BVD EI 306 1006	3.0 A	3.5 mH	1–5	3+4+6+7+8+9+10	1
	BVD EI 306 1007	2.9 A	4.0 mH	1–5	3+4+6+7+8+9+10	1
	BVD EI 306 1008	2.5 A	4.5 mH	1–5	3+4+6+7+8+9+10	1
	BVD EI 306 1009	2.3 A	5.0 mH	1–5	3+4+6+7+8+9+10	1
	BVD EI 306 1010	1.9 A	10.0 mH	1–6	3+4+5+7+8+9+10	2
	BVD EI 306 1011	1.5 A	15.0 mH	1–5	3+4+6+7+8+9+10	1
	BVD EI 306 1012	1.3 A	20.0 mH	1–5	3+4+6+7+8+9+10	1

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