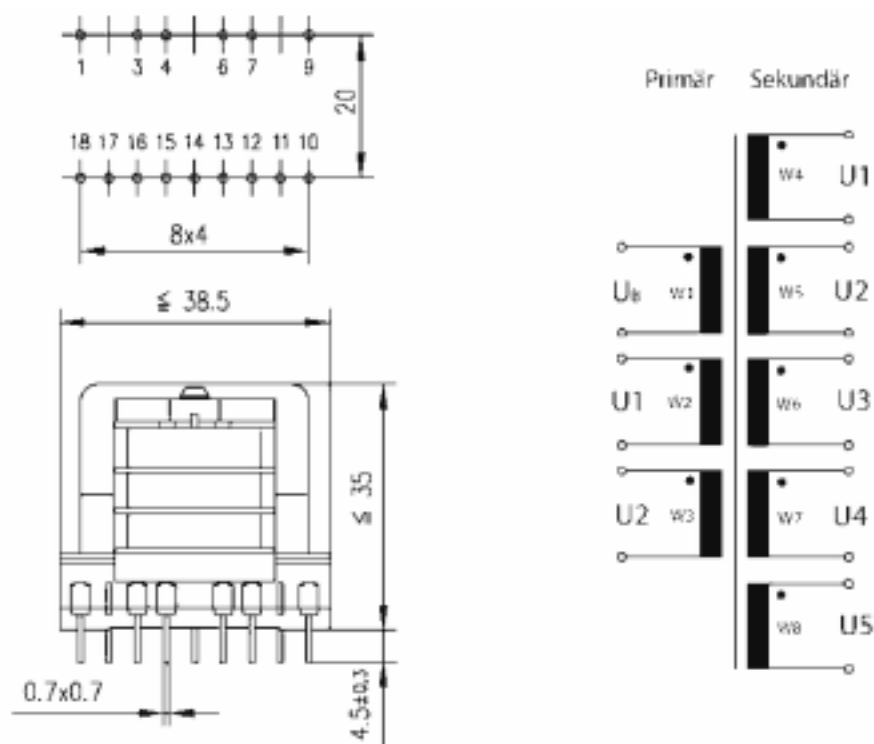




A **INDUCTIVE COMPONENTS**
A4 **ENERGY TRANSFER**

A4.3 FLYBACK/FORWARD CONVERTER 10-30 WATT | E 32/11 S



Working frequency (kHz)	Primary				Standard	$U_p^{1)}$ Prim. - Sec. (kV)	Secondary					Part number
	U_B (V _{DC})		U1 (V)	U2 (V)			U1 (I _{max})	U2 (I _{max})	U3 (I _{max})	U4 (I _{max})	U5 (I _{max})	
	min	max										
100	250	355	12		VDE 0860	3.0	18V (1.66A)					545 42 032 00
50	250	360	12		EN 60065	3.0	5V (2.67A)	14V (1.9A)	19.8V (0.25A)	27V (24mA)		545 42 047 00
67	255	360	18		VDE 0860 EN 60065 IEC 65	3.75	24V (0.3A)	12V (0.5A)	5V (2A)	3.3V (1.5A)		545 24 051 00
100	120	360	12		EN 60065	3.0	30V (10mA)	24V (0.6A)	12V (0.1A)	7.5V (1.5A)	3.3V (1.2A)	545 42 060 00

¹⁾ Test voltage U_p (f = 50 Hz; t = 1 sec)

Standard types (additional types in preparation)
 Customer-specific types on request