



**Typ: RKT**

Ringkerntransformator  
 Einphasen-Sicherheitstransformator (SEC bis 50V) und  
 Einphasen-Trenntransformator (SEC über 50V)  
 nach DIN/VDE 0551-IEC 742-EN 60742  
 offene Bauform mit Teilverguß  
 Anschluss: (Länge 200mm)  
 PRI-Spannung: 230V  
 SEC-Spannung: siehe Tabelle  
 Frequenz: 50/60 Hz  
 Isolationsklasse: T40/B  
 geringe Abmessung, niedriges Gewicht  
 geringes magnetisches Streufeld, brummarm  
 einfache Montage mit zentraler Befestigungsschraube  
 Andere Spannungen auf Anfrage lieferbar.

**Type: RKT**

Toroidal core transformers  
 single-phase safety isolating transformer (SEC up to 50V)  
 and single-phase isolating transformer (SEC more than 50V)  
 according to DIN/VDE 0551-EN 60742-IEC 742  
 open-type assembly, partially encapsulated  
 connection: (the length is about 200mm)  
 PRI-voltage: 230V  
 SEC-voltage: look at the table  
 frequency: 50/60 Hz  
 insulation class: T40/B  
 small dimensions, little weight  
 very low magnetic leakage field, minimal hum  
 low voltage drop, high efficiency  
 easy to install due to a screw for central fixing  
 the transformers are also available with other voltages  
 corresponding to your wishes

Leistung Power VA	Best.(BV)Nr./order No.									Maße/dimensions/mm				Gewicht weight Kg.
	SEC-Spannung/voltage									A	B	C	D	
	12 V	15 V	18 V	20 V	22 V	24 V	26 V	28 V	2x115 V					
20	52800	52820	52840	52860	52880	52900	52920	52940	52960	60	35	M4	35	0,35
25	52801	52821	52841	52861	52881	52901	52921	52941	52961	60	40	M4	35	0,4
32	52802	52822	52842	52862	52882	52902	52922	52942	52962	70	40	M4	35	0,5
40	52803	52823	52843	52863	52883	52903	52923	52943	52963	70	45	M4	35	0,6
50	52804	52824	52844	52864	52884	52904	52924	52944	52964	80	40	M4	35	0,75
63	52805	52825	52845	52865	52885	52905	52925	52945	52965	80	45	M4	35	0,85
80	52806	52826	52846	52866	52886	52906	52926	52946	52966	90	43	M5	43	1,1
100	52807	52827	52847	52867	52887	52907	52927	52947	52967	90	45	M5	43	1,2
130	52808	52828	52848	52868	52888	52908	52928	52948	52968	100	45	M5	43	1,45
160	52809	52829	52849	52869	52889	52909	52929	52949	52969	100	55	M5	43	1,8
200	52810	52830	52850	52870	52890	52910	52930	52950	52970	110	55	M6	45	2,2
250	52811	52831	52851	52871	52891	52911	52931	52951	52971	110	60	M6	45	2,6
320	52812	52832	52852	52872	52892	52912	52932	52952	52972	135	55	M6	50	3,2
400	52813	52833	52853	52873	52893	52913	52933	52953	52973	135	65	M6	50	3,7
500	52814	52834	52854	52874	52894	52914	52934	52954	52974	135	75	M6	50	4,7
630	52815	52835	52855	52875	52895	52915	52935	52955	52975	160	65	11	60	5,5
800	52816	52836	52856	52876	52896	52920	52936	52956	52976	160	75	11	60	7,0
1000	-	-	-	52877	52897	52921	52937	52957	52977	165	80	11	70	8,0
1300	-	-	-	52878	52898	52922	52938	52958	52978	195	70	11	70	10,0
1600	-	-	-	5879	52899	52923	52939	52959	52979	195	90	11	70	12,0
2000	-	-	-	-	-	-	-	-	-	220	100	11	90	14,0
2500	-	-	-	-	-	-	-	-	-	220	110	11	90	18,0
3200	-	-	-	-	-	-	-	-	-	290	85	13	80	23,0
4000	-	-	-	-	-	-	-	-	-	290	95	13	80	27,0
5000	-	-	-	-	-	-	-	-	-	290	115	13	100	33,0