

SYMMETRICAL MULTILAYER SWITCHING DEVICES TRIAC TO 15 A

SYMMETRISCHE SILIZIUM-MEHRSCICHTDIODEN TRIAC BIS 15 A

Type	Maximum ratings ● Grenzdaten				U_{DRM}	$I_D^{(2)}$	at	U_{DRM}	I_{GT}	U_{GT}	I_H	I_L	Case Gehäuse
Typ	$I_{TAV}^{(1)}$	I_{TSM}	U_{DRM}	ϑ_c		max	bei		max	max	max		
	A	A	V	°C	V	mA		V	mA	V	mA	mA	

TRIACS IN PLASTIC CASE ● TRIACS IN PLASTGEHÄUSE

KT205/200	3	25	200	100	200	1,0		200	40	3	30	180	Tr6
KT205/400	3	25	400	100	400	1,0		400	40	3	30	180	Tr6
KT205/600	3	25	600	100	600	1,0		600	40	3	30	180	Tr6
KT207/200	5	35	200	100	200	1,0		200	80	3	50	240	Tr6
KT207/400	5	35	400	100	400	1,0		400	80	3	50	240	Tr6
KT207/600	5	35	600	100	600	1,0		600	80	3	50	240	Tr6

TRIACS IN METAL CASE ● TRIACS IN METALLGEHÄUSE

KT772	6	40	200	100	200	1,0		200	80	3	50	240	Tr4
KT773	6	40	400	100	400	1,0		400	80	3	50	240	Tr4
KT774	6	40	600	100	600	1,0		600	80	3	50	240	Tr4
KT730/700	6	40	700	100	700	1,0		700	80	3	50	240	Tr4
KT730/800	6	40	800	100	800	1,0		800	80	3	50	240	Tr4
KT730/900	6	40	900	100	900	1,0		900	80	3	50	240	Tr4
KT782	10	60	200	100	200	1,0		200	80	3	50	240	Tr4
KT783	10	60	400	100	400	1,0		400	80	3	50	240	Tr4
KT784	10	60	600	100	600	1,0		600	80	3	50	240	Tr4
KT729/700	10	60	700	100	700	1,0		700	80	3	50	240	Tr4
KT729/800	10	60	800	100	800	1,0		800	80	3	50	240	Tr4
KT729/900	10	60	900	100	900	1,0		900	80	3	50	240	Tr4
KT728/400	15	85	400	100	400	2,0		400	100	2,5	75	240	Tr5
KT728/600	15	85	600	100	600	2,0		600	100	2,5	75	240	Tr5
KT728/800	15	85	800	100	800	2,0		800	100	2,5	75	240	Tr5

1) $\vartheta_c = 70^\circ\text{C}$ 2) $\vartheta_c = 100^\circ\text{C}$