

Type	V _{DRM} V _{RRM}	I _{TRMSM}	I _{TSM}	$\int i^2 dt$	I _{TAVM} /t _C	V _(TO)	r _T	(di/dt) _{cr}	t _q	(dv/dt) _{cr}	V _{GT}	I _{GT}	R _{thJC}	t _{vj max}	Outline
	V	A	10 ms, t _{vj max} A	10 ms, t _{vj max} A ² s	180°el sin. A/°C	t _{vj} = t _{vj max} V	t _{vj} = t _{vj max} mΩ	DIN IEC 747-6 A/μs	typ. μs	DIN IEC 747-6 V/μs	t _{vj} = 25°C V	t _{vj} = 25°C mA	180°el sinus °C/W	°C	
T 3,5 N	400 600 800	6	51	13	3,8/85	1,15	125	100	50	B = 50	2	10	4	125	89
T 5 N	400 600 800	8	68	23	5,1/85	1,05	65	100	50	B = 50	2	10	4	125	89
T 7,5 N	400 600 800	12	100	50	7,5/85	1	36	100	50	B = 50	2	25	3	125	89
T 9,5 N	400 600 800	16	136	92	10/85	0,9	30	100	50	C = 500	2	25	2,2	125	89
T 14 N	400 600 800	25	212	225	16/85	0,85	16,5	100	50	C = 500	2,5	50	1,55	125	89
BStC0313S6 BStC0326S6 BStC0340S6 BStC0353S6 BStC0366S6 BStC0380S6	200 400 600 800 1000 1200	25	140	100	11/85	1	33	150	60	200	2,5	30	1,8	125	90
BStD0313S6 BStD0326S6 BStD0340S6 BStD0353S6 BStD0366S6 BStD0380S6	200 400 600 800 1000 1200	25	200	200	16/85	1	18	150	60	200	2,5	30	1,5	125	90

Triacs

Type	± V _{DRM}	I _{TRMSM}	I _{TSM}	$\int i^2 dt$	I _{TRMS} /t _C	V _(TO)	r _T	(di/dt) _{cr}	(dv/dt) _{com.}	± V _{GT}	± I _{GT}	R _{thJC}	t _{vj max}	Outline
	V	A	10 ms, t _{vj max} A	10 ms, t _{vj max} A ² s	A/°C	V	mΩ	DIN IEC 747-6 A/μs	V/μs	t _{vj} = 25°C V	t _{vj} = 25°C mA	180°el sinus °C/W	°C	
TW 5 N	400 600 800	5	34	5,8	5/85	1,05	130		FZ: = 4 FZ1: = 4 FZ3: = 1	2,5	FZ: = 50 FZ1: = 25 FZ3: = 5	4	125	89
TW 7 N	400 600 800	8	60	18	8/85	1	80		FZ: = 5 FZ1: = 4 FZ2: = 2	2,5	FZ: = 50 FZ1: = 25 FZ2: = 10	3	125	89
TW 9 N	400 600 800	10	85	36	10/85	1,05	52		FZ: = 5 FZ1: = 2	2,5	FZ: = 50 FZ1: = 25	2,5	126	89
TW 11 N	400 600 800	12	95	45	12/85	0,95	33		FZ: = 5 FZ1: = 2	2,5	FZ: = 50 FZ1: = 25	2,5	125	89
TW 12 N	400 700 1000 500 800 1100 600 900 1200*	30	110	61	23,5/20 12/85	1,1	49	100	X = 10	3,0	80	2,1	125	91
TW 16 N	400 600 800	16	130	85	16/85	0,9	25		Z = 5	2,5	50	1,8	125	89
TW 18 N	400 700 1000 500 800 1100 600 900 1200*	40	130	85	36/20 18/85	1	20	100	X = 10	3,0	80	1,8	125	92
TW 24 N	400 600 800	25	212	225	24/85	0,85	13		Z = 5	2,5	50	1,5	125	89
TW 25 N	400 700 1000 500 800 1100 600 900 1200*	40	250	313	40/50 25/85	1,05	15	100	T = 25	3,0	150	1,2	125	93

* Delivery for large quantities on request