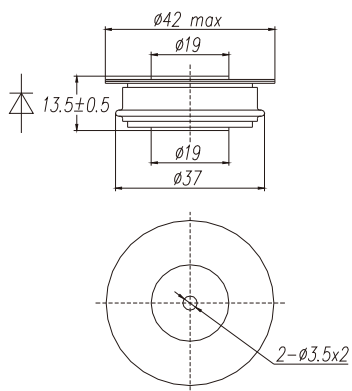


General purpose rectifiers

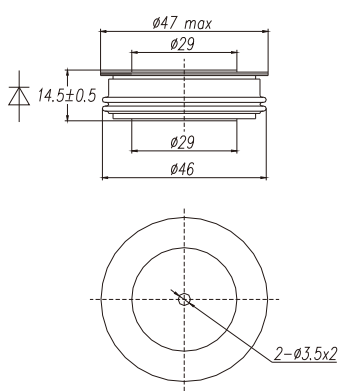
01


Technical parameter

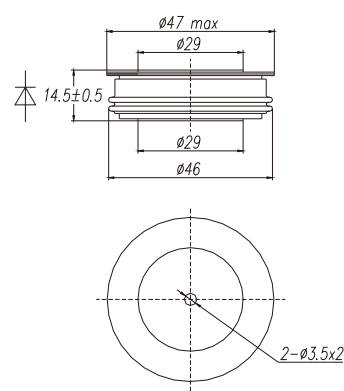
Type **= V_{RRM} /100	$I_{F(AV)}$ @ $T_C=100^{\circ}C$	V_{RRM}	I_{FSM} @ T_{VJM} &10ms	V_{FM} @ I_{FM} & $T_C=T_{VJM}$		V_{FO} @ T_{VJM}	R_{FO} @ T_{VJM}	T_{VJM}	R_{THJC}	R_{THCH}	$F \pm 10\%$	outline
	A	V	kA	A	V	V	mΩ	°C	K/W	K/W	kN	
ZP ₆ 500- **	520	600-1400	5.9	800	1.45	0.80	0.657	190	0.090	0.01	5	ZP ₆
ZP ₆ 300- **	380	1600-2200	4.9	800	1.85	0.82	1.110	175	0.090	0.01	5	ZP ₆
ZP ₇ 1300- **	1360	600-1400	15.2	1500	1.30	0.78	0.257	190	0.035	0.01	10	ZP ₇
ZP ₇ 900- **	990	1600-2200	12.5	1500	1.60	0.82	0.433	175	0.035	0.01	10	ZP ₇
ZP ₇ 800- **	850	2400-3400	10.8	1500	1.95	0.88	0.613	175	0.035	0.01	10	ZP ₇
ZP ₈ 1500- **	1510	600-1400	16.8	1500	1.20	0.78	0.188	190	0.035	0.008	15	ZP ₈
ZP ₈ 1100- **	1100	1600-2200	13.9	1500	1.45	0.82	0.318	175	0.035	0.008	15	ZP ₈
ZP ₈ 900- **	960	2400-3400	12.0	1500	1.70	0.88	0.450	175	0.035	0.008	15	ZP ₈
ZP ₈ 600- **	640	3600-4400	10.6	1500	2.00	0.96	0.604	150	0.035	0.008	15	ZP ₈
ZP ₉ 2700- **	2770	600-1400	31.0	1500	1.05	0.78	0.092	190	0.020	0.005	22	ZP ₉
ZP ₉ 2000- **	2030	1600-2200	25.7	1500	1.20	0.82	0.156	175	0.020	0.005	22	ZP ₉
ZP ₉ 1800- **	1830	2400-3400	23.0	1500	1.35	0.88	0.200	175	0.020	0.005	22	ZP ₉
ZP ₉ 1200- **	1200	3600-4400	19.6	1500	1.55	0.96	0.296	150	0.020	0.005	22	ZP ₉
ZP ₄ 3200- **	3220	600-1400	35.8	3000	1.15	0.77	0.073	190	0.018	0.005	30	ZP ₄
ZP ₄ 2300- **	2360	1600-2200	29.8	3000	1.35	0.81	0.125	175	0.018	0.005	30	ZP ₄
ZP ₄ 2000- **	2050	2400-3400	25.8	3000	1.55	0.86	0.180	175	0.018	0.005	30	ZP ₄
ZP ₄ 1300- **	1370	3600-4400	22.8	3000	1.80	0.96	0.235	150	0.018	0.005	30	ZP ₄
ZP _A 4500- **	4520	600-1400	50.3	3000	1.05	0.76	0.051	190	0.013	0.004	45	ZP _A
ZP _A 3300- **	3340	1600-2200	42.2	3000	1.20	0.79	0.086	175	0.013	0.004	45	ZP _A
ZP _A 2900- **	2980	2400-3400	36.5	3000	1.35	0.82	0.121	175	0.013	0.004	45	ZP _A
ZP _A 1900- **	1930	3600-4400	32.0	3000	1.60	0.96	0.162	150	0.013	0.004	45	ZP _A
ZP _X 6000- **	6080	600-1400	67.6	3000	1.05	0.76	0.035	190	0.010	0.003	56	ZP _X
ZP _X 4400- **	4460	1600-2200	56.4	3000	1.15	0.81	0.059	175	0.010	0.003	56	ZP _X
ZP _X 3900- **	3920	2400-3400	49.5	3000	1.25	0.85	0.084	175	0.010	0.003	56	ZP _X
ZP _X 2600- **	2680	3600-4400	42.6	3000	1.35	0.80	0.135	150	0.010	0.003	56	ZP _X



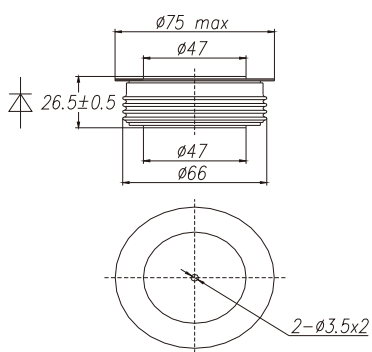
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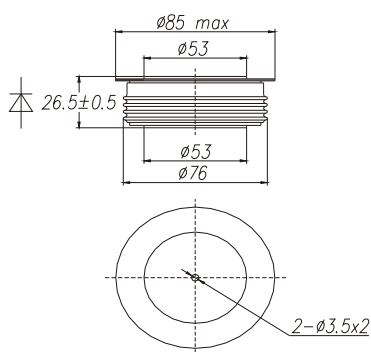
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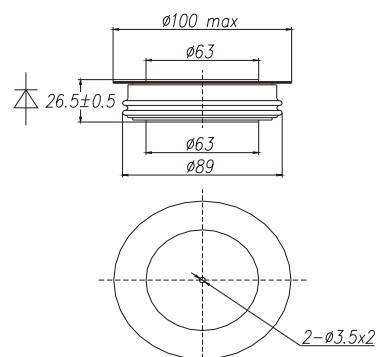
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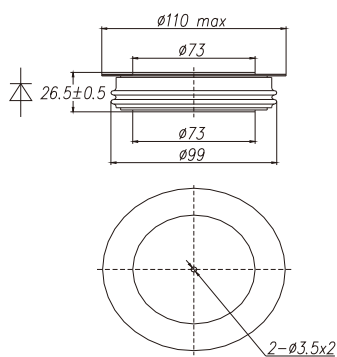
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ZP4



ZPA



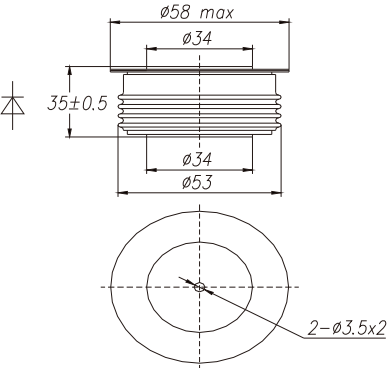
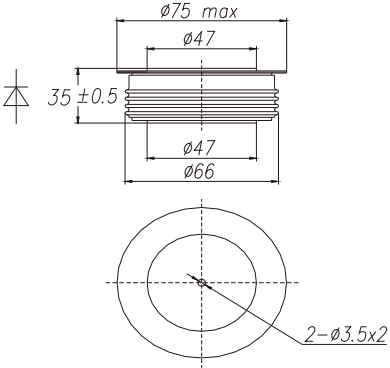
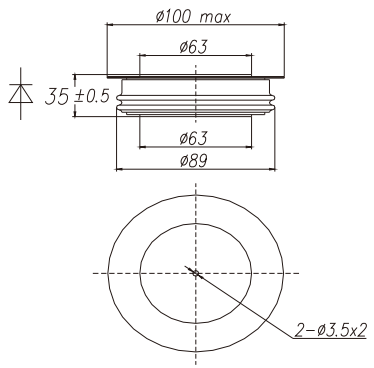
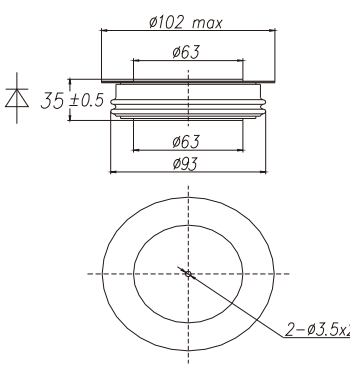
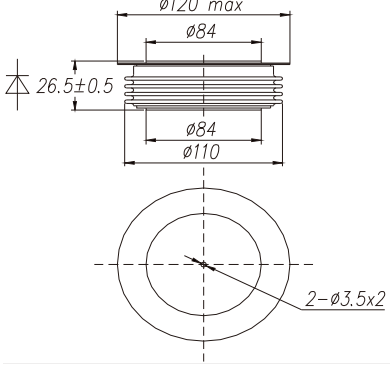
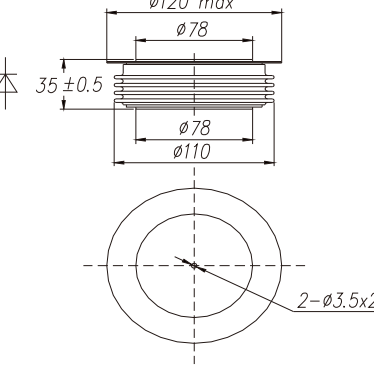
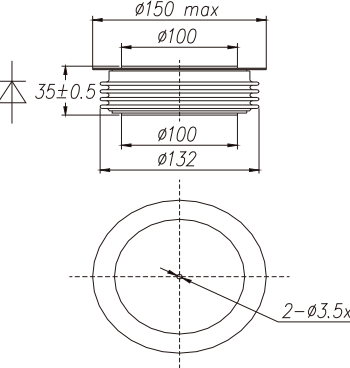
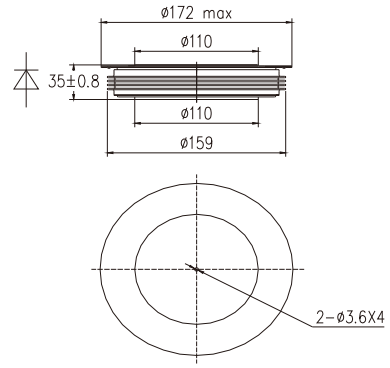
ZPX

General purpose rectifiers

03

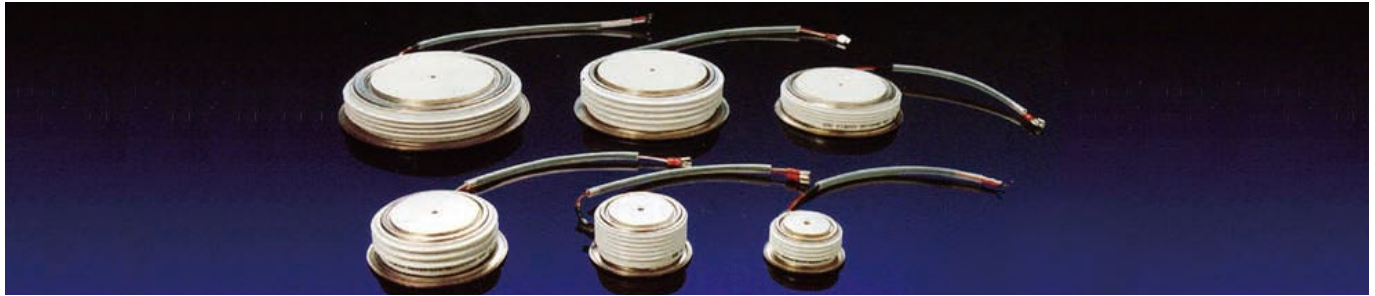

Technical parameter

Type _** =V _{RRM} /100	I _{F(AV)} @T _c		V _{RSM}	V _{RRM}	I _{FSM} @ T _{VJM} &10ms	V _{FM} @ I _{FM} & T _c =T _{VJM}		V _{FO} @ T _{VJM}	R _{FO} @ T _{VJM}	T _{VJM}	R _{THJC}	R _{THCH}	F±10%	outline
	A	°C	V	V	kA	A	V	V	mΩ	°C	K/W	K/W	kN	
ZP ₈ 700-**	710	100	4600-5200	4400-5000	11.7	1000	1.38	0.89	0.487	150	0.035	0.008	15	ZH ₈
ZP ₈ 800-**	860	100	5400-6500	5100-6000	9.1	1000	1.84	0.92	0.920	150	0.035	0.008	15	ZH ₈
ZP ₉ 1200-**	1210	100	4600-5200	4400-5000	20.0	1500	1.37	0.94	0.284	150	0.020	0.005	22	ZH ₉
ZP ₉ 1000-**	1000	100	5400-6500	5100-6000	16.5	1500	1.73	1.05	0.450	150	0.020	0.005	22	ZH ₉
ZP _A 1700-**	1750	100	4600-5200	4400-5000	28.5	3000	1.62	0.96	0.220	150	0.013	0.004	45	ZH _A
ZP _A 1500-**	1570	100	5400-6500	5100-6000	25.7	3000	1.87	1.00	0.290	150	0.013	0.004	45	ZH _A
ZP _X 2100-**	2140	100	4600-5200	4400-5000	35.0	3000	1.59	1.00	0.195	150	0.010	0.003	56	ZH _X
ZP _X 2000-**	2020	100	5400-6500	5100-6000	33.0	3000	1.69	1.00	0.230	150	0.010	0.003	56	ZH _X
ZP _B 6100-**	6180	85	1600-2200	1600-2200	78.0	6000	1.09	0.82	0.045	150	0.007	0.002	70	ZP _B
ZP _B 5000-**	5090	85	2400-3400	2400-3400	64.2	6000	1.29	0.80	0.082	150	0.007	0.002	70	ZP _B
ZP _B 3500-**	3570	100	3600-4400	3600-4400	59.4	6000	1.50	0.98	0.086	150	0.007	0.002	70	ZP _B
ZP _B 3200-**	3260	100	4600-5200	4400-500	51.7	6000	1.71	0.90	0.135	150	0.007	0.002	70	ZH _B
ZP _B 2800-**	2850	100	5400-6500	5100-6000	47.2	6000	2.02	1.15	0.145	150	0.007	0.002	70	ZH _B
ZP _C 7400-**	7430	85	1600-2200	1600-2200	94.0	6000	1.03	0.82	0.035	150	0.006	0.0015	90	ZH _C
ZP _C 6600-**	6680	85	2400-3400	2400-3400	84.4	6000	1.10	0.80	0.050	150	0.006	0.0015	90	ZH _C
ZP _C 4200-**	4250	100	3600-4400	3600-4400	69.5	6000	1.32	0.80	0.086	150	0.006	0.0015	90	ZH _C
ZP _C 4000-**	4060	100	4600-5200	4400-5000	65.3	6000	1.44	0.82	0.104	150	0.006	0.0015	90	ZH _C
ZP _C 3400-**	3420	100	5400-6500	5100-6000	56.6	6000	1.84	1.15	0.115	150	0.006	0.0015	90	ZH _C
ZP _D 10000-**	10000	85	1600-2200	1600-2200	125.0	6000	0.98	0.77	0.035	150	0.004	0.0008	120	ZH _D
ZP _D 9400-**	9420	85	2400-3400	2400-3400	118.0	6000	1.10	0.80	0.050	150	0.004	0.0008	120	ZH _D
ZP _D 6100-**	6100	100	3600-4400	3600-4400	99.4	6000	1.19	0.80	0.065	150	0.004	0.0008	120	ZH _D
ZP _D 5700-**	5770	100	4600-5200	4400-5000	93.6	6000	1.26	0.80	0.076	150	0.004	0.0008	120	ZH _D
ZP _D 5000-**	5000	100	5400-6500	5100-6000	82.5	6000	1.65	1.15	0.083	150	0.004	0.0008	120	ZH _D
ZP _D 4800-**	4800	100	6600-7200	6100-6700	79.0	6000	1.71	1.15	0.094	150	0.004	0.0008	120	ZH _D
ZP _D 4500-**	4550	100	7400-8500	6900-8000	74.5	6000	1.81	1.15	0.110	150	0.004	0.0008	120	ZH _D

 ZH8	 ZH9	 ZHA
 ZHX	 ZPB	 ZHB
 ZHC	 ZHD	

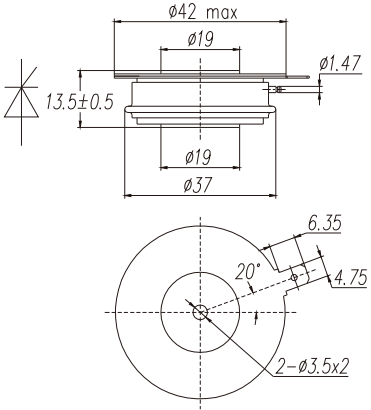
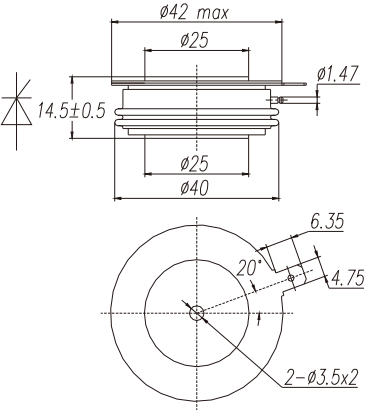
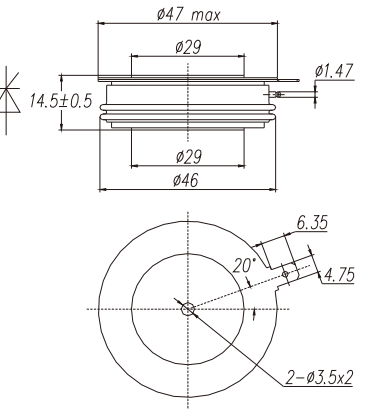
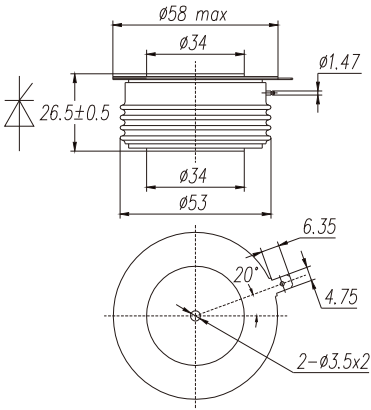
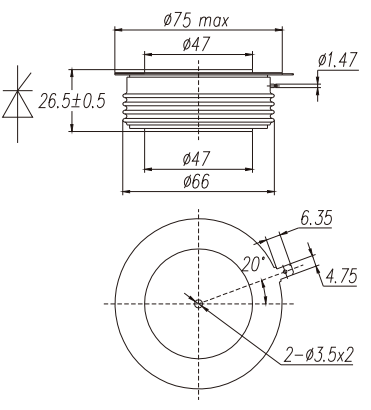
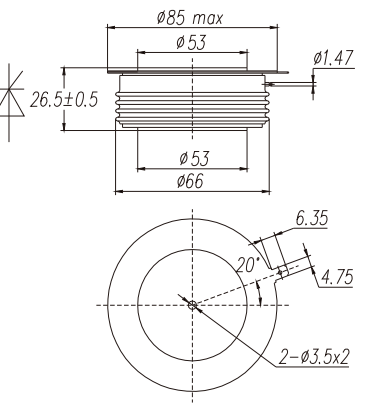
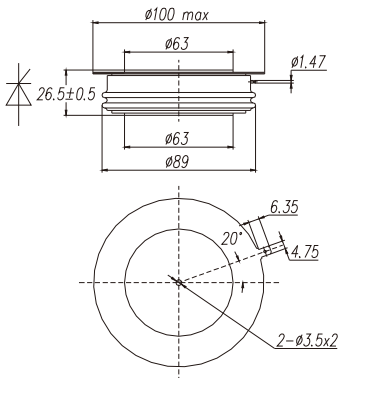
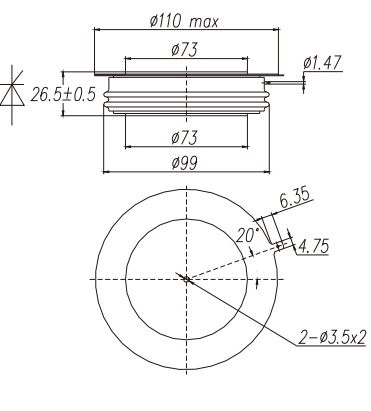
General purpose Thyristors

05


Technical parameter

Remark*: New developed products

Type _** =V _{RRM} /100	I _{F(AV)} T _C =100°C	V _{DRM} V _{RRM}	I _{FSM} @ T _{VJM} &10ms	V _{FM} @ I _{FM} &T _C =T _{VJM}		V _{FO} @ T _{VJM}	R _{FO} @ T _{VJM}	T _{VJM}	R _{THJC}	R _{THCH}	F±10%	outline
A	V	V	kA	A	V	V	mΩ	°C	K/W	K/W	kN	
KP ₆ 400-**	400	600-1200	6.3	600	1.40	0.85	0.640	125	0.080	0.02	5	KP ₆
KP ₆ 300-**	320	1200-1600	5.0	600	1.80	0.93	1.150	125	0.080	0.02	5	KP ₆
KP ₅ 700-**	700	600-1200	10.8	1500	1.70	0.87	0.459	125	0.041	0.01	5	KP ₅
KP ₅ 600-**	640	1200-1600	9.8	1500	1.90	0.87	0.601	125	0.041	0.01	5	KP ₅
KP ₅ 500-**	510	1800-2200	7.8	1500	2.65	0.94	1.036	125	0.041	0.01	5	KP ₅
KP ₅ 400-**	410	2400-3400	6.3	1500	3.80	1.04	1.725	125	0.041	0.01	10	KP ₅
KP ₇ 800-**	820	600-1200	12.8	1500	1.60	0.87	0.382	125	0.035	0.01	10	KP ₇
KP ₇ 700-**	750	1200-1600	11.5	1500	1.80	0.90	0.500	125	0.035	0.01	10	KP ₇
KP ₇ 600-**	650	1800-2200	10.0	1500	2.15	0.92	0.720	125	0.035	0.01	10	KP ₇
KP ₇ 500-**	530	2400-3400	8.0	1500	2.95	0.98	1.200	125	0.035	0.01	10	KP ₇
KP ₈ 900-**	940	600-1200	15.0	1500	1.35	0.86	0.215	125	0.037	0.008	15	KP ₈
KP ₈ 800-**	810	1200-1600	12.7	1500	1.55	0.90	0.338	125	0.037	0.008	15	KP ₈
*KP ₈ 800-**	800	1600-2000	12.4	1500	1.60	0.91	0.360	125	0.037	0.008	15	KP ₈
KP ₈ 700-**	720	1800-2200	11.2	1500	1.80	0.93	0.486	125	0.037	0.008	15	KP ₈
KP ₈ 700-**	710	2000-2400	11.0	1500	1.85	0.95	0.500	125	0.037	0.008	15	KP ₈
KP ₈ 600-**	670	2600-3000	10.2	1500	2.05	1.00	0.600	125	0.037	0.008	15	KP ₈
KP ₈ 500-**	550	2400-3400	8.4	1500	2.65	1.03	0.970	125	0.037	0.008	15	KP ₈
KP ₈ 400-**	460	3600-4200	7.0	1500	3.50	1.15	1.470	125	0.037	0.008	15	KP ₈
KP ₉ 1500-**	1500	600-1200	23.7	1500	1.20	0.86	0.140	125	0.023	0.005	22	KP ₉
KP ₉ 1300-**	1350	1200-1600	21.3	1500	1.35	0.92	0.184	125	0.023	0.005	22	KP ₉
*KP ₉ 1300-**	1350	1600-2000	20.8	1500	1.35	0.90	0.200	125	0.023	0.005	22	KP ₉
KP ₉ 1200-**	1200	1800-2200	18.7	1500	1.50	0.96	0.260	125	0.023	0.005	22	KP ₉
*KP ₉ 1200-**	1260	2000-2400	19.0	1500	1.45	0.89	0.270	125	0.023	0.005	22	KP ₉
*KP ₉ 1100-**	1180	2600-3000	17.9	1500	1.55	0.95	0.300	125	0.023	0.005	22	KP ₉
KP ₉ 900-**	900	2400-3400	13.8	1500	2.05	1.08	0.560	125	0.023	0.005	22	KP ₉
KP ₉ 900-**	900	3600-4200	13.4	1500	2.05	1.05	0.620	125	0.023	0.005	22	KP ₉
KP ₄ 1800-**	1850	600-1200	29.0	3000	1.40	0.84	0.130	125	0.018	0.005	30	KP ₄
KP ₄ 1700-**	1710	1200-1600	26.7	3000	1.50	0.88	0.160	125	0.018	0.005	30	KP ₄
KP ₄ 1400-**	1470	1800-2200	23.0	3000	1.80	0.96	0.230	125	0.018	0.005	30	KP ₄
KP ₄ 1200-**	1240	2400-3400	19.2	3000	2.25	1.06	0.350	125	0.018	0.005	30	KP ₄
KP ₄ 900-**	960	3600-4200	14.7	3000	3.35	1.15	0.680	125	0.018	0.005	30	KP ₄
KP _A 2000-**	2050	1200-1600	32.2	3000	1.45	0.92	0.125	125	0.015	0.004	45	KP _A
*KP _A 2100-**	2150	1600-2000	32.6	3000	1.45	0.89	0.125	125	0.015	0.004	45	KP _A
KP _A 1800-**	1810	1800-2200	28.2	3000	1.65	0.96	0.179	125	0.015	0.004	45	KP _A
KP _A 1400-**	1480	2400-3400	23.0	3000	2.10	1.05	0.298	125	0.015	0.004	45	KP _A
KP _A 1200-**	1250	3600-4200	19.2	3000	2.65	1.15	0.452	125	0.015	0.004	45	KP _A
KP _X 2600-**	2620	1200-1600	41.3	3000	1.35	0.95	0.088	125	0.012	0.003	56	KP _X
KP _X 2500-**	2560	1600-2000	38.6	3000	1.35	0.85	0.123	125	0.012	0.003	56	KP _X
KP _X 2400-**	2420	1800-2200	36.5	3000	1.45	0.90	0.137	125	0.012	0.003	56	KP _X
*KP _X 2200-**	2200	2600-3000	33.0	3000	1.65	0.98	0.170	125	0.012	0.003	56	KP _X
KP _X 1900-**	1900	2400-3400	29.2	3000	1.85	1.00	0.235	125	0.012	0.003	56	KP _X
KP _X 1600-**	1680	3600-4200	25.0	3000	2.20	1.04	0.345	125	0.012	0.003	56	KP _X

 KP6	 KP5	 KP7
 KP8	 KP9	 KP4
 KPA	 KPX	Remark: The length of gate and cathode lead is 210mm or 400mm.

General purpose thyristors

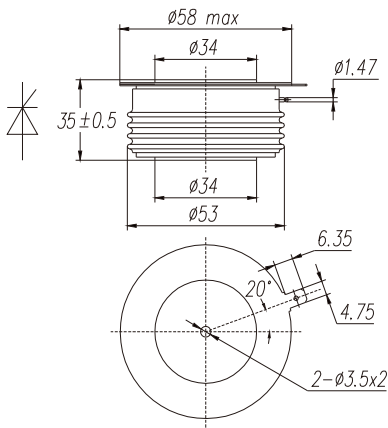
07



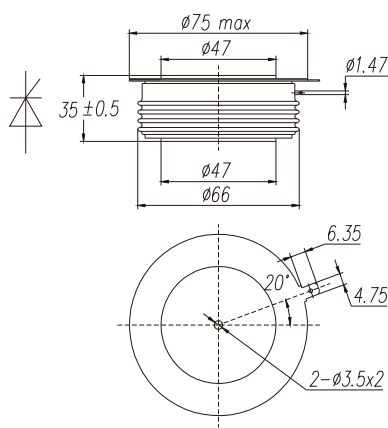
Technical parameter

Remark*: New developed products

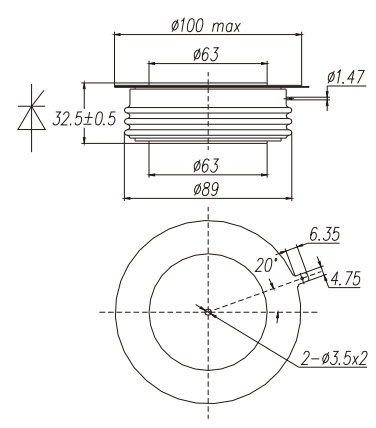
Type _** =V _{RRM} /100	I _{F(AV)} @T _C		V _{DSM} V _{RSM}	V _{DRM} V _{RRM}	I _{FSM} @T _{VJM} &10ms	V _{FM} @ I _{FM} & T _C =T _{VJM}		V _{FO} @ T _{VJM}	R _{FO} @ T _{VJM}	T _{VJM}	R _{THJC}	R _{THCH}	F±10%	outline
	A	°C	V	V	kA	A	V	V	mΩ	°C	K/W	K/W	kN	
KP ₈ 400-**	440	70	4600-5200	4200-4600	5.8	500	2.00	1.20	1.600	125	0.037	0.008	15	KH ₈
KP ₈ 300-**	380	70	5800-6500	4900-5600	4.5	500	2.35	1.22	2.250	125	0.037	0.008	15	KH ₈
KP ₉ 800-**	810	70	4600-5200	4200-4600	12.4	1000	1.90	1.12	0.780	125	0.022	0.005	22	KH ₉
KP ₉ 700-**	730	70	5800-6500	4900-5600	11.8	1000	2.25	1.20	1.050	125	0.022	0.005	22	KH ₉
KP _A 1300-**	1300	70	4600-5200	4200-4600	20.0	1500	1.73	1.10	0.420	125	0.015	0.004	40	KH _A
KP _A 1000-**	1010	70	5800-6500	4900-5600	14.0	1500	2.37	1.20	0.780	125	0.015	0.004	40	KH _A
*KP _X 1900-**	1900	70	3600-4200	3600-4200	28.0	1500	1.34	0.84	0.335	125	0.011	0.003	50	KH _X
KP _X 1400-**	1470	70	4600-5200	4200-4600	23.5	1500	1.97	1.18	0.525	125	0.011	0.003	50	KH _X
KP _X 1300-**	1360	70	5800-6500	4900-5600	21.9	1500	2.12	1.15	0.645	125	0.011	0.003	50	KH _X
KP _B 3600-**	3660	70	1800-2200	1800-2200	55.0	6000	1.42	0.85	0.095	125	0.008	0.002	70	KH _B
KP _B 3100-**	3100	70	2400-3400	2400-3400	46.2	6000	1.78	0.92	0.144	125	0.008	0.002	70	KH _B
KP _B 2500-**	2500	70	3600-4200	3600-4200	38.6	6000	2.35	1.15	0.200	125	0.008	0.002	70	KH _B
KP _B 2200-**	2260	70	4600-5200	4200-4600	36.5	3000	1.97	1.05	0.305	125	0.008	0.002	70	KH _B
KP _B 1900-**	1940	70	5800-6500	4900-5600	32.0	3000	2.49	1.25	0.412	125	0.008	0.002	70	KH _B
KP _C 4600-**	4600	70	1800-2200	1800-2200	69.0	6000	1.27	0.82	0.075	125	0.0065	0.0015	90	KH _C
KP _C 3900-**	3900	70	2400-3400	2400-3400	59.5	6000	1.55	0.86	0.115	125	0.0065	0.0015	90	KH _C
KP _C 3100-**	3170	70	3600-4200	3600-4200	54.0	6000	2.04	1.15	0.149	125	0.0065	0.0015	90	KH _C
KP _C 2800-**	2800	70	4600-5200	4200-4600	47.4	3000	1.78	1.04	0.248	125	0.0065	0.0015	90	KH _C
KP _C 2600-**	2620	70	5800-6500	4900-5600	45.0	3000	2.00	1.18	0.274	125	0.0065	0.0015	90	KH _C
KP _D 6800-**	6810	70	2200-2800	2200-2800	105.0	6000	1.19	0.88	0.052	125	0.004	0.0008	120	KH _D
KP _D 5200-**	5250	70	3000-4200	3000-4200	83.5	600	1.58	0.98	0.100	125	0.004	0.0008	120	KH _D
KP _D 4100-**	4100	70	4600-5200	4200-4600	78.0	3000	1.40	1.05	0.116	110	0.004	0.0008	120	KH _D
KP _D 3400-**	3420	70	5800-6500	4900-5600	71.4	3000	1.71	1.18	0.176	110	0.004	0.0008	120	KH _D
KP _D 2400-**	2400	70	7800-8500	7300-8000	40.0	1500	1.90	1.30	0.400	90	0.004	0.0008	120	KH _D



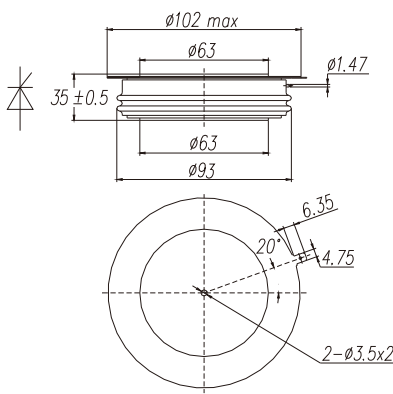
KH8



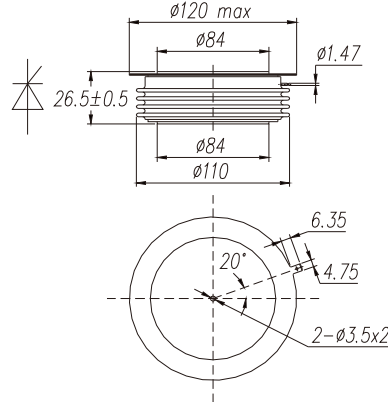
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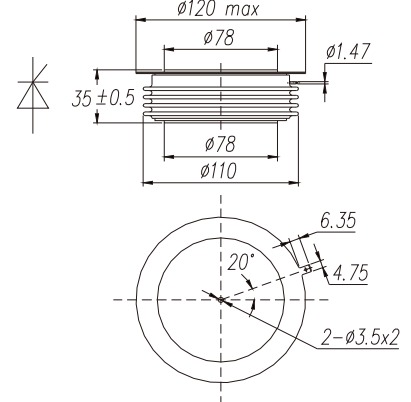
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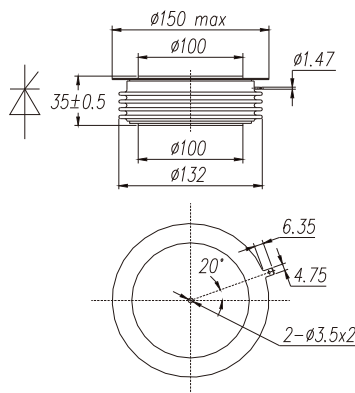
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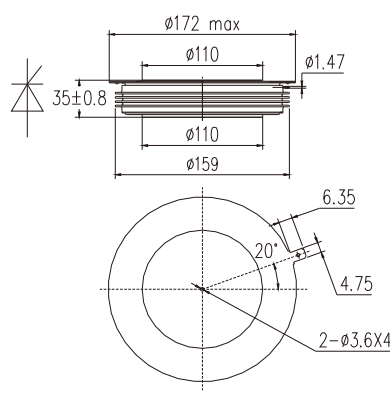
KPB



KHB



KHC



KHD

Remark: The length of gate and cathode lead is 210mm or 400mm.

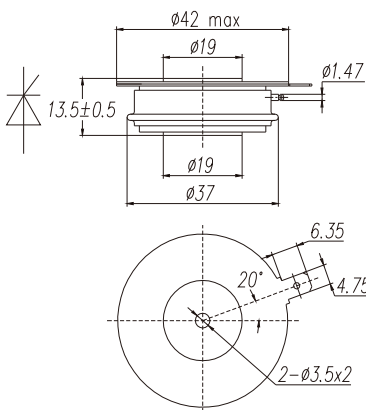
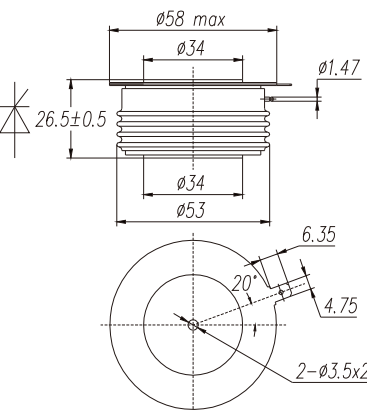
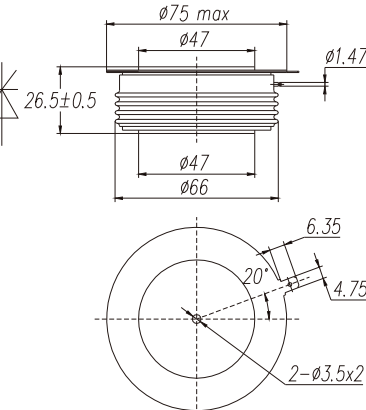
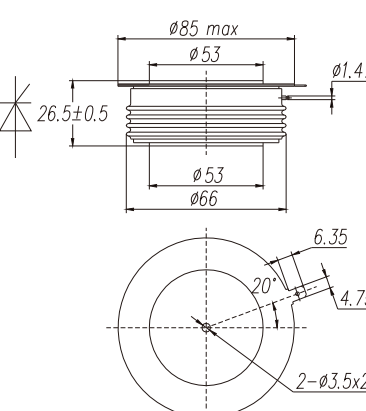
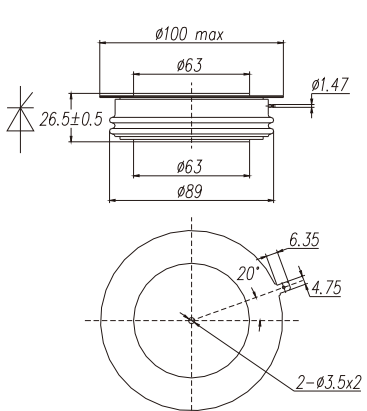
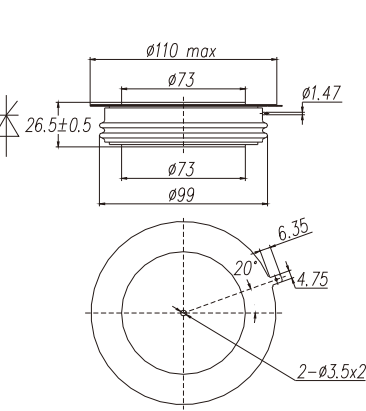
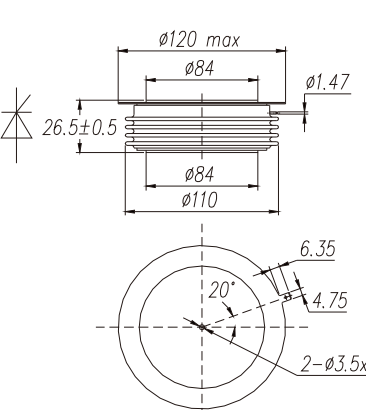
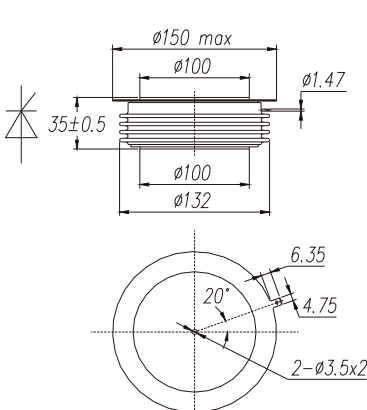
Fast switching thyristors

09


Technical parameter

Remark*: New developed products

Type ^{**} =V _{RRM} /100	I _{F(AV)} @ T _C =55°C	V _{DRM} V _{RRM}	I _{FSM} @ T _{VJM} &10ms	V _{FM} @ I _{FM} & T _C =T _{VJM}		T _{VJM}	R _{THJC}	R _{THCH}	tq @ T _{VJM}	F±10%	outline
A	V	V	kA	A	V	°C	K/W	K/W	μs	kN	
KK ₆ 300- ^{**}	300	800-1200	4.1	600	2.35	125	0.08	0.02	20	5	KP ₆
KK ₆ 300- ^{**}	300	1200-1400	4.0	600	2.45	125	0.08	0.02	30	5	KP ₆
KK ₆ 300- ^{**}	300	1600-2000	3.8	600	2.60	125	0.08	0.02	400	5	KP ₆
KK ₈ 800- ^{**}	800	800-1200	10.0	1500	2.08	125	0.037	0.008	25	15	KP ₈
KK ₈ 700- ^{**}	700	1200-1400	9.0	1500	2.46	125	0.037	0.008	30	15	KP ₈
KK ₈ 600- ^{**}	600	1600-2000	8.0	1500	2.80	125	0.037	0.008	40	15	KP ₈
KK ₉ 1300- ^{**}	1300	800-1200	17.0	2000	1.85	125	0.023	0.005	25	22	KP ₉
KK ₉ 1200- ^{**}	1200	1200-1400	16.0	2000	2.00	125	0.023	0.005	35	22	KP ₉
KK ₉ 1200- ^{**}	1200	1600-2000	15.0	2000	2.15	125	0.023	0.005	50	22	KP ₉
KK ₄ 1600- ^{**}	1600	800-1200	21.1	2000	1.75	125	0.018	0.005	25	30	KP ₄
KK ₄ 1600- ^{**}	1600	1200-1400	20.2	2000	1.85	125	0.018	0.005	35	30	KP ₄
KK ₄ 1500- ^{**}	1500	1600-2000	19.0	2000	2.00	125	0.018	0.005	50	30	KP ₄
KK _A 2100- ^{**}	2100	800-1200	24.0	3000	2.00	125	0.015	0.004	25	45	KP _A
KK _A 2100- ^{**}	2100	1200-1400	23.0	3000	2.15	125	0.015	0.004	35	45	KP _A
KK _A 2000- ^{**}	2000	1600-2000	21.0	3000	2.35	125	0.015	0.004	50	45	KP _A
KK _A 2000- ^{**}	2000	2200-2500	21.0	4000	2.60	125	0.015	0.004	60	45	KP _A
KK _X 2900- ^{**}	2900	800-1200	33.0	4000	1.80	125	0.012	0.003	25	56	KP _X
KK _X 2900- ^{**}	2900	1200-1400	32.0	4000	1.90	125	0.012	0.003	35	56	KP _X
KK _X 2700- ^{**}	2700	1600-2000	31.0	4000	2.15	125	0.012	0.003	50	56	KP _X
KK _X 2600- ^{**}	2600	2200-2500	27.0	4000	2.80	125	0.012	0.003	65	56	KP _X
KK _X 2500- ^{**}	2400	2600-2800	26.0	4000	3.00	125	0.012	0.003	100	56	KP _X
KK _B 3000- ^{**}	3000	2600-3000	35.0	6000	2.66	125	0.008	0.003	120	70	KP _B
KK _C 3000- ^{**}	3800	2600-3000	45.0	6000	2.31	125	0.006	0.002	120	90	KH _C
KK _C 3200- ^{**}	3200	3500-4500	41.0	4000	2.50	125	0.006	0.002	200	90	KH _C

 KP6	 KP8	 KP9
 KP4	 KPA	 KPX
 KPB	 KHC	Remark: The length of gate and cathode lead is 210mm or 400mm.

Welding Diodes

11


Technical parameter

Type ** =V _{RRM} /100	I _{F(AV)} @ T _C =85°C	V _{RRM}	I _{FSM} @ T _{VJM} &10ms	V _{FM} @ I _{FM} & T _C =25°C		T _{VJM}	R _{THJC}	R _{THCH}	V _{FO} @ T _{VJM}	r _{FO} @ T _{VJM}	F±10%	outline
				A	V							
ZW ₉ 5600-**-	5600	200-600	44.0	5000	1.15	170	0.010	0.005	0.75	0.055	22	ZW ₉
ZW ₉ 6500-**-	6500	200-600	50.9	5000	1.05	170	0.010	0.005	0.73	0.036	22	ZW ₉
ZH _A 9200-**-	9200	200-600	72.5	8000	1.20	170	0.006	0.003	0.8	0.032	50	ZW _A

