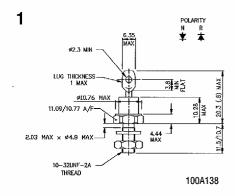
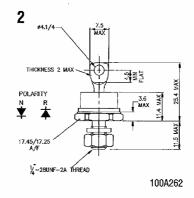
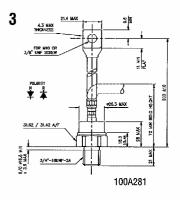
## Rectifier Diodes $\sim$ Stud & flat base types

Туре	V <sub>RRM</sub>				I <sub>FSM(1)</sub>	I <sub>FSM(2)</sub>	I <sup>2</sup> t <sub>(2)</sub>	I <sub>rrm</sub>	
	Range	at T <sub>CASE</sub>	@25°C	@25°C	10ms V <sub>s</sub> ≪60%	10ms	10ms		@ Tj Max.
					V <sub>R</sub> ≈00% V <sub>RRM</sub>	V <sub>R</sub> ≪10V			
	(Note 5)				(Note 2)	(Note 2)	(Note 2)		(Note 1)
	`(V) ´	(A) (°C)	(A)	(A)	` (A) ´	(A)	(A <sup>2</sup> S)	(mA)	(V)
SWxPCN012	200-1200	17(100)	40	40	210	240	288	3	0.98
SWxPCN020	200-1200	30(115)	47	47	245	282	397	3	1.09
SWxPCN030	200-1200	30(125)	47	47	350	400	800	3	0.90
SWxPCN040	200-1200	70(110)	118	118	650	750	2800	10	1.00
SWxPCN055	200-1200	75(110)	.118	118	900	1035	5360	10	0.89
SWxPCN075	200-1200	75(135)	118	118	1300	1495	11175	10	0.925
SWxPHN300	200-1500	380(100)	600	600		6050	183 x 10 <sup>3</sup>	15	0.95
SWxHHN300						No. 10030	100 × 10	, I.J	0.33
SWxPHN320	1600-2400	320(100)	600	600	4000	4400	97 x 10 <sup>3</sup>	15	1.00
SWxHHN320	1000 2400	520(100)	000		4000	ATTOO A AND A TOO A AND A TOO A AND A	51 × 10		
SWxPHN380	1600-2400	370(100)	600	600	5500	6050	183 x 10 <sup>3</sup>	15	0.99
SWxHHN380			000				105 A 10		0.33
SWxPHN400	200-1500	400(120)	630	630	7500	8250	340 x 10³	15	0.80
SWxHHN400	200 1000	400(120)		000	7000	0230	540 × 10	15	0.00
SWxKBR515	3800-4400		1175		9200	10580 🛶	559 x 10 <sup>3</sup>	30	1.00
SWxKBR595	3000-3600	590 *	1400	1140	10600	12200	732 x 10³	30	0.90
SWxKBR635	2400-3000	630 *	1500	1222	12700	14600	1.07 x 10 <sup>6</sup>	-30	0.87
SWxKBR805	200-2200	800 *	1500	1260	15400	17700	1.56 x 10°	30	0.87
SWxKBR935	200-1200	935 *	1500	1430	19500	22400	2.5 x 10 <sup>6</sup>	30	0.79

\* T<sub>SINK</sub> 100°C







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