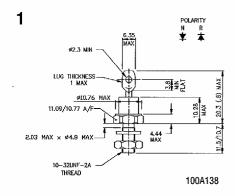
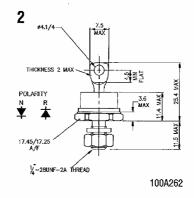
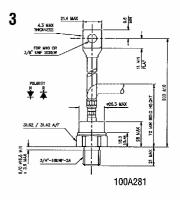
Rectifier Diodes \sim Stud & flat base types

Туре	V _{RRM}				I _{FSM(1)}	I _{FSM(2)}	I ² t ₍₂₎	I _{rrm}	
	Range	at T _{CASE}	@25°C	@25°C	10ms V _s ≪60%	10ms	10ms		@ Tj Max.
					V _R ≈00% V _{RRM}	V _R ≪10V			
	(Note 5)				(Note 2)	(Note 2)	(Note 2)		(Note 1)
	`(V) ´	(A) (°C)	(A)	(A)	` (A) ´	(A)	(A ² 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 ³	15	0.95
SWxHHN300						No. 10030	100 × 10	, I.J	0.33
SWxPHN320	1600-2400	320(100)	600	600	4000	4400	97 x 10 ³	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 ³	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 ³	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 ⁶	-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 ⁶	30	0.79

* T_{SINK} 100°C







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