

Case	Ø 2.5 x 6.5	Ø 3 x 12	Ø 7.3 x 22	Ø 55 x 36	Ø 49 x 281	Case	
High Voltage Rectifiers Voltage V_{VRM} [V]							High Voltage Rectifiers Voltage V_{VRM} [V]
	Package					Package	
Current	20 mA	20 mA	0.3 A...1 A	1.8 A...6.0 A	4A	Current	
Fast Recovery	3000	DD300		SI-A1125/500-6 (6.0A)		3000	
	4000		BY4 (1 A)	SI-A1750/775-4 (4.0A)		4000	
	6000	DD600	BY6 (1 A)			6000	
	8000		BY8 (0.5 A)	SI-A 3000/1350-2.5 (2.5A)		8000	
	10000		DD1000			10000	
	12000		DD1200	BY12 (0.5 A)		12000	
	14000		DD1400			14000	
	16000		DD1600	BY16 (0.3 A)		16000	
	18000		DD1800			18000	
24000				SI-A 8000/3600-1.8 (1.8A)	SI-E8000/3600-4 (4 A)	24000	

Case	SOD-80C	DO-35	Case	Case	DO-214AC (SMA)	DO-214AA (SMB)	Case		
Trigger Diodes Voltage V_{AO} [V]			Trigger Diodes Voltage V_F	Current Limiting Diodes Reg. Curr. I_{nom} [mA]			Current Limiting Diodes Reg. Curr. I_{nom} [mA]		
	Package					Package			
Power dissipation: 150 mW			Power dissipation: 1 W						
Diacs	28...36	BR100-03LLD	DB3	28...36	CLD	15	CL15M35	CL15M45	15
	30...34	< DB31 / DB32 >		32...36		20	CL20M35	CL20M45	20
	35...45	BR100-04LLD	DB4	35...45		40	CL40M35	CL40M45	40

Case	Press-fit			Press-fit		Press-fit		Button		Case	
Rectifiers Voltage [V]										Rectifiers Voltage [V]	
	Package								Package		
Current	25A	35A	50A/60A	25A	35A	25A	35A	25A	35A	Current	
Standard	100	BYP25x1	BYP35x1	BYP60x1	KYW25x1	KYW35x1	KYZ25x1	KYZ35x1	RA251	RA351	100
	200	BYP25x2	BYP35x2	BYP60x2	KYW25x2	KYW35x2	KYZ25x2	KYZ35x2	RA252	RA352	200
	400	BYP25x4	BYP35x4	BYP60x4	KYW25x4	KYW35x4	KYZ25x4	KYZ35x4	RA254	RA354	400
	600	BYP25x6	BYP35x6	BYP60x6	KYW25x6	KYW35x6	KYZ25x6	KYZ35x6	RA256	RA356	600
TVS	19.8 ... 24.2	BYZ35x22	BYZ50x22								TVS
	24.3 ... 29.7	BYZ35x33	BYZ50x33								
	35.1 ... 42.9	BYZ35x39	BYZ50x39								
	42.3 ... 51.7	BYZ35x47	BYZ50x47								