

Case	Ø 2.5 x 6.5	Ø 3 x 12	DO-41	Case	Case	DO-15	Ø 6.3 x 21	Ø 55 x 36		Ø 49 x 281		Case
High voltage rectifiers Voltage V_{RRM} [V]				High voltage rectifiers Voltage V_{RRM} [V]	High voltage rectifiers Voltage V_{RRM} [V]						High voltage rectifiers Voltage V_{RRM} [V]	
Current	20 mA	20 mA	0.5 A / 0.2 A	Current	Current	100 mA	1 A...3 A	1.8 A / 2.5 A	4.5 A / 7.7 A	4 A	Current	
Fast Recovery	1500		HV1.5 (0.5A)	1500	Standard Recovery	1500					1500	
	2000		HV2 (0.5A)	2000		2000					2000	
	3000	DD300	HV3 (0.2A)	3000		3000				SI-A1125/500-6	3000	
	4000			4000		4000	BV4	BY4 (1 A)		SI-A1775/755-4	4000	
	5000			5000		5000					5000	
	6000	DD600	HV6 (0.2 A) *	6000		6000	BV6	BY6 (1 A)			6000	
	8000			8000		8000		BY8 (0.5 A)	SI-A 3000/1350-2.5		8000	
	10000		DD1000	*) = DO-15		10000	10000				10000	
	12000		DD1200			12000	12000		BY12 (0.5 A)		12000	
	14000		DD1400			14000	14000				14000	
	16000		DD1600			16000	16000		BY16 (0.3 A)		16000	
	18000		DD1800			18000	18000				18000	
	24000					24000	24000			SI-A 8000/3600-1.8	SI-E8000/3600-4	24000

Case	DO-213AA	DO-35	Case	Case	Sandwich	Sandwich	Sandwich	Case	
Trigger diodes / Diacs Voltage V_{BO} [V]			Trigger diodes / Diacs Voltage V_{BO} [V]	Rectifier cells Voltage V_{RRM} [V]				Rectifier cells Voltage V_{RRM} [V]	
Current	Peak pulse current: ± 2 A Power dissipation: 150 mW			Current	3 A	6 A	12 A	Current	
Standard Recovery	28...36	BR100-03LLD	DB3	28...36	50	AG3A	AG6A	AG12A	50
	30...34	BR100-031LLD		30...34	100	AG3B	AG6B	AG12B	100
	35...45	BR100-04LLD	DB4	35...45	200	AG3D	AG6D	AG12D	200
					400	AG3G	AG6G	AG12G	400
					600	AG3J	AG6J	AG12J	600
				800	AG3K	AG6K	AG12K	800	
				1000	AG3M	AG6M	AG12M	1000	

Complete datasheets of all products shown herein, technical informations, product changes, application notes and further information can be found on our website!

<http://www.diotec.com/>

Die kompletten Datenblätter aller hier gezeigten Produkte, technische Informationen, Produktänderungen, Applikationsschriften und weitere Informationen siehe unsere Internetseite!