






## STANDARD RECTIFIERS

Io (A)	0.5	0.8	1.0		
CASE TYPE	DO-213AA MINI-MELF	DO-204AL	MPG06	DO-204AL	DO-204AC
					
VRRM (VOLTS)					
50	GL34A	GP08A	MPG06A#	(1)GP10A/E	
100	GL34B	GP08B	MPG06B#	(1)GP10B/E	
200	GL34D	GP08D	MPG06D#	(1)GP10D/E 1N3611GP	1N4383GP
300					
400	GL34G	GP08G	MPG06G#	(1)GP10G/E 1N3612GP	1N4384GP
500					
600	GL34J	GP08J	MPG06J#	(1)GP10J/E 1N3613GP	1N4385GP
700					
800			MPG06K#	(1)GP10K/E 1N3614GP	1N4386GP
1000			MPG06M#	(1)GP10M/E 1N3615GP	1N4388GP
1100-1600				GP10N GP10Y**	
SURGE (A)	10.0	25.0	40.0	30.0/25.0	50.0

**Notes:**




#Uses glass passivated chips

☐ Shaded area indicates SUPERRECTIFIER®

\*\* Up to 1600 volts available with GP10 series

(1) "E" Suffix indicates .026"/.023" (.66/.58mm) diameter leads which are available upon request

## STANDARD RECTIFIERS (cont.)

I <sub>o</sub> (A)	1.6					
CASE TYPE	DO-204AP				DO-204AL	DO-213AB MELF
V <sub>RRM</sub> (VOLTS)						
50				G1A	1N4001* / M100A	1N475 / GL11A
100				G1B	1N4002* / M100B	1N475 / GL11B
200	1N4245*	1N5059*	1N5614	G1D	1N4003* / M100D	1N475 / GL11D
300						
400	1N4246*	1N5060*	1N5616	G1G	1N4004* / M100G	1N475 / GL11G
500						
600	1N4247*	1N5061*	1N5618	G1J	1N4005* / M100J	1N475 / GL11J
700						
800	1N4248*	1N5062*	1N5620	G1K	1N4006* / M100K	1N475 / GL11K
1000	1N4249*		1N5622	G1M	1N4007* / M100M	1N475 / GL11M
1100-1600						GL11* / GL11**
SURGE (A)	25.0	50.0	50.0	50.0	30.0/50.0	30.0 / 25.0










**Notes:**

☐ Shaded area indicates SUPERRECTIFIER®

\* Also available in SUPERRECTIFIER® by adding "GP" suffix, or with .026/.023" (.66/.58mm) lead diameters by adding suffix letters "GPE"


\*\* Up to 1600 Volts available with GL41 series

## STANDARD RECTIFIERS (cont.)

Io (A)	1.0			1.5			2.0		2.5	3.0
CASE TYPE	DO-213AB MELF	DO-214AC SMA	DO-214BA	DO-204AC		DO-214AA SMB	GP20	DO-204AP	DO-201AD	DO-214AB SMC
VRRM (VOLTS)										
50	#BYM10-50	S1A#	GF1A	GP15A	1N5391*	S2A#	GP20A	G2A	GP25A	S3A#
100	#BYM10-100	S1B#	GF1B	GP15B	1N5392*	S2B#	GP20B	G2B	GP25B	S3B#
200	#BYM10-200	S1D#	GF1D	GP15D	1N5393*	S2D#	GP20D	G2D	GP25D	S3D#
300					1N5394*					
400	#BYM10-400	S1G#	GF1G	GP15G	1N5395*	S2G#	GP20G	G2G	GP25G	S3G#
500					1N5396*					
600	#BYM10-600	S1J#	GF1J	GP15J	1N5397*	S2J#	GP20J	G2J	GP25J	S3J#
700										
800	#BYM10A-800	S1K#	GF1K	GP15K	1N5398*	S2K#		G2K	GP25K	S3K#
1000	#BYM10A-1000	S1M#	GF1M	GP15M	1N5399*	S2M#		G2M	GP25M	S3M#
1100-1600										
SURGE (A)	30.0	30.0	30.0	50.0	50.0	50.0	80.0	50.0	100.0	100.0

**Notes:**





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\* Also available in SUPERECTIFIER™ by adding "GP" suffix

(1) BYM10. A-XXX numbers (European designations) are equivalent to the GL41 series



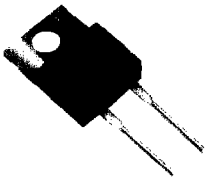
## STANDARD RECTIFIERS (cont.)

I <sub>o</sub> (A)	3.0							
CASE TYPE	DO-201AD		G3		G4		DO-201AD	
V <sub>RRM</sub> (VOLTS)								
50	GP30A			G3A		G4A	G1500	1N5400
100	GP30B			G3B		G4B	G1501	1N5401
200	GP30D	1N5618*	1N5624*	G3D	1N5550	G4D	G1502	1N5402
300								1N5403
400	GP30E	1N5619*	1N5625*	G3E	1N5551	G4E	G1504	1N5404
500								1N5405
600	GP30J	1N5620*	1N5626*	G3J	1N5552	G4J	G1506	1N5406
700								
800	GP30K	1N5621*	1N5627*	G3K			G1508	1N5407
1000	GP30M			G3M			G1510	1N5408
1100-1600		1N5622*						
SURGE (A)	125.0	100.0	125.0	125.0	125.0	125.0	100.0	200.0

**Notes:**

- Shaded area indicates SUPERRECTIFIER®
- \* Also available in SUPERRECTIFIER® by adding "GP" suffix

## STANDARD RECTIFIERS (cont.)

I <sub>o</sub> (A)	3.0	6.0		8.0
CASE TYPE	DO-218AD	P600		TO-220AC
V <sub>RRM</sub> (VOLTS)				
50	P300A	P600A	GI750	NS8AT#
100	P300B	P600B	GI751	NS8BT#
200	P300D	P600D	GI752	NS8DT#
300				
400	P300G	P600G	GI754	NS8GT#
500				
600	P300J	P600J	GI756	NS8JT#
700				
800	P300K	P600K	GI758	NS8KT#
1000	P300M	P600M		NS8MT#
<b>SURGE (A)</b>	200.0	400.0	400.0	175.0

**Note:**  
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