



RECTIFIERS LTD
The Custom Power Specialist

SILICON BRIDGE RECTIFIERS

GD25 SERIES

25 AMP Plastic/Metal GD35 Package*

Type No	Average Current IO (AV) @ TA (A) (C)		Voltage PIV (V)	Surge IFSM (A PK)	VFM @ 25C (V)	IR @ PRV (μ A)
GD25-005	25.0	55	50	300	1.1 @ 12.5A	10
GD25-01	25.0	55	100	300	1.1 @ 12.5A	10
GD25-02	25.0	55	200	300	1.1 @ 12.5A	10
GD25-04	25.0	55	400	300	1.1 @ 12.5A	10
GD25-06	25.0	55	600	300	1.1 @ 12.5A	10
GD25-08	25.0	55	800	300	1.1 @ 12.5A	10
GD25-10	25.0	55	1000	300	1.1 @ 12.5A	10

* Add suffix "W" for wire leads

GD35 SERIES

35 AMP Plastic/Metal GD35 Package*

Type No	Average Current IO (AV) @ TA (A) (C)		Voltage PIV (V)	Surge IFSM (A PK)	VFM @ 25C (V)	IR @ PRV (μ A)
GD35-005	35.0	55	50	400	1.1 @ 17.5A	10
GD35-01	35.0	55	100	400	1.1 @ 17.5A	10
GD35-02	35.0	55	200	400	1.1 @ 17.5A	10
GD35-04	35.0	55	400	400	1.1 @ 17.5A	10
GD35-06	35.0	55	600	400	1.1 @ 17.5A	10
GD35-08	35.0	55	800	400	1.1 @ 17.5A	10
GD35-10	35.0	55	1000	400	1.1 @ 17.5A	10

* Add suffix "W" for wire leads

ref: gd25seri.wpd



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GD25 / GD35 SERIES

OUTLINE DRAWING

