



Low profile package
Ideal for automated placement
Glass passivated chip junction
High forward surge capability
Fast reverse recovery time
Meets MSL level 1, per J-STD-020, LF maximum peak of 260 °C

For use in fast switching rectification of power supplies, inverters, converters, and freewheeling diodes for consumer and telecommunication.

: DO-214AC (SMA)
Molding compound meets UL 94 V-0 flammability rating, RoHS-compliant, halogen-free
: Tin plated leads, solderable per J-STD-002 and JESD22-B102
Cathode line denotes the cathode end

($T_a=25$ Unless otherwise specified)

Device marking code			GR2AA	GR2BA	GR2DA	GR2GA	GR2JA	GR2KA	GR2MA
Maximum Repetitive Peak Reverse Voltage									

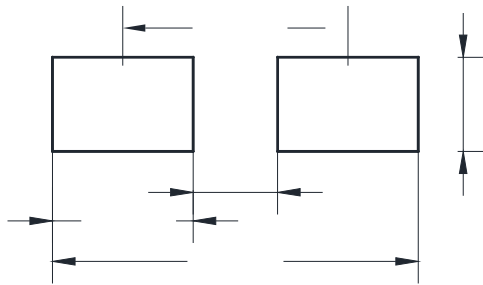


T_a=25 Unless otherwise specified

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Dim	Min	Max
A	1.25	1.58
B	2.40	2.83
C	4.00	4.75
D	1.90	2.30
E	4.93	5.28
F	0.76	1.41
G	0.05	0.20
H	0.15	0.31
I	1.70	2.10



Dim	Millimeters
P1	4.00
P2	1.50
P3	6.50
Q1	2.50
Q2	1.70



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