

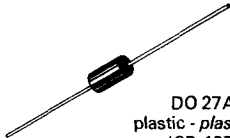
rectifier diodes < 100 A

diodes de redressement < 100 A

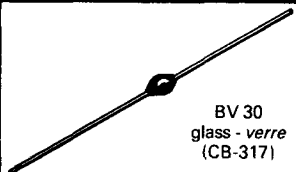


Types	I _O (A)	V _{RRM} (V)	I _{FSM} 10 ms (A)	V _F / I _F max (V) (A)	I _R @ V _{RRM} max (mA)	T _J / T _{amb} * (°C)	Case
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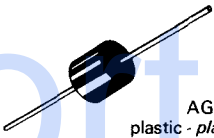
3 A / T_{amb} = 100°C T_J = 175°C I²t = 200 A²s

1N 5401 1N 5402 1N 5404 1N 5406 1N 5407 1N 5407 S	3	100 200 400 600 800 1000	200 200 200 200 200 150	1,2	3	0,5	150*	 DO 27A plastic - plastique (CB-197)
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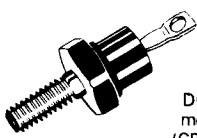
3 A / T_{amb} = 70°C T_J = 175°C I²t = 80 A²s

1N 5624 1N 5625 1N 5626 1N 5627 GS 5628	3	200 400 600 800 1000	125	1 1 1 1 1,1	3	0,1	100*	 BV 30 glass - verre (CB-317)
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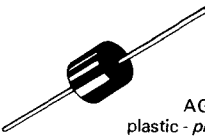
3 A / T_{amb} = 80°C T_J = 150°C I²t = 290 A²s

BYW 17- 100 BYW 17- 200 BYW 17- 400 BYW 17- 600 BYW 17- 800 BYW 17-1000 BYW 17-1200	3	100 200 400 600 800 1000 1200	240	1,2	10	0,25	100*	 AG plastic - plastique (CB-257)
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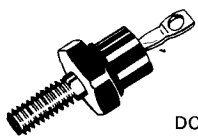
3 A / T_{case} = 150°C T_J = 175°C I²t = 200 A²s

1N 1581, (R) 1N 1582, (R) 1N 1583, (R) 1N 1584, (R) 1N 1585, (R) 1N 1586, (R) 1N 1587, (R)	3	50 100 200 300 400 500 600	200	1,2	10	0,5	150	 DO 4 metal (CB-33) 10-32 UNF**
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6 A / T_{amb} = 90°C T_J = 150°C I²t = 800 A²s

BY 214-50 BY 214-100 BY 214-200 BY 214-400 BY 214-600 BY 214-800 BY 214-1000	6	50 100 200 400 600 800 1000	400	1,2	20	0,25	100*	 AG plastic - plastique (CB-257)
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6 A / T_{case} = 150°C T_J = 175°C I²t = 200 A²s

1N 1341 B, (R) 1N 1342 B, (R) 1N 1344 B, (R) 1N 1345 B, (R) 1N 1346 B, (R) 1N 1347 B, (R) 1N 1348 B, (R) 1N 3988, (R) 1N 3990, (R)	6	50 100 200 300 400 500 600 800 1000	200	1,2	20	0,5	150	 DO 4 metal (CB-33) 10-32 UNF**
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Type number : cathode to case.
N° de type : cathode au boîtier.

Type number + suffix R : anode to case.
N° de type + suffixe R : anode au boîtier.

** M5 thread available on request → Type number + suffix M
Filetage M5 sur demande → N° de type + suffixe M

N : New product
Nouveau produit