

moldings
moulages

Types	VRRM (V)	VRMS recom- mended max (V)	I _d on re- sistive load <i>sur charge résistive</i> (A)	Use <i>Fonction</i>	I _{dsm} / I _{fsm} (A)	I _R per diode @ V _R		Case
						25 °C (μA)	125 °C (mA)	

Paralled diode pairs

Bivalves 1 Amp T_{amb} = 45 °C

FN/CA 12 200	100	50	1		20	10	0,25	<p>CB-356</p>
FN/CB 12 200	200	80	1		20	10	0,25	
FN/CD 12 200	400	150	1		20	10	0,25	
FN/CF 12 200	600	250	1		20	10	0,25	
Controlled avalanche series série avalanche contrôlée								
FN/CD 13 200	400	220	1	20	10	0,25		
FN/CF 13 200	600	330	1	20	10	0,25		
FN/CH 13 200	800	440	1	20	10	0,25		

FN/CA 12 300	100	50	1		20	10	0,25	<p>CB-358</p>
FN/CB 12 300	200	80	1		20	10	0,25	
FN/CD 12 300	400	150	1		20	10	0,25	
FN/CF 12 300	600	250	1		20	10	0,25	
Controlled avalanche series série avalanche contrôlée								
FN/CD 13 300	400	220	1	20	10	0,25		
FN/CF 13 300	600	330	1	20	10	0,25		
FN/CH 13 300	800	440	1	20	10	0,25		

Series diodes pairs

Doubleurs 0,5 Amp T_{amb} = 45 °C

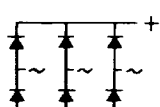
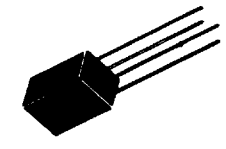
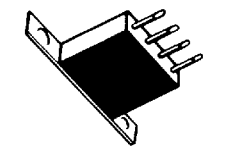
FDA 12 200	100	50	0,5		20	10	0,25	<p>CB-356</p>
FDB 12 200	200	80	0,5		20	10	0,25	
FDD 12 200	400	150	0,5		20	10	0,25	
FDF 12 200	600	250	0,5		20	10	0,25	
Controlled avalanche series série avalanche contrôlée								
FDD 13 200	400	220	0,5	20	10	0,25		
FDF 13 200	600	330	0,5	20	10	0,25		
FDH 13 200	800	440	0,5	20	10	0,25		

FDA 12 300	100	50	0,5		20	10	0,25	<p>CB-358</p>
FDB 12 300	200	80	0,5		20	10	0,25	
FDD 12 300	400	150	0,5		20	10	0,25	
FDF 12 300	600	250	0,5		20	10	0,25	
Controlled avalanche series série avalanche contrôlée								
FDD 13 300	400	220	0,5	20	10	0,25		
FDF 13 300	600	330	0,5	20	10	0,25		
FDH 13 300	800	440	0,5	20	10	0,25		

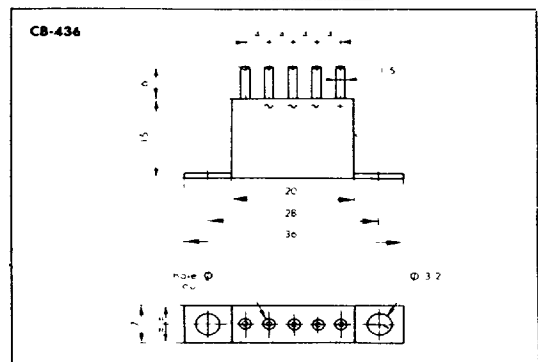
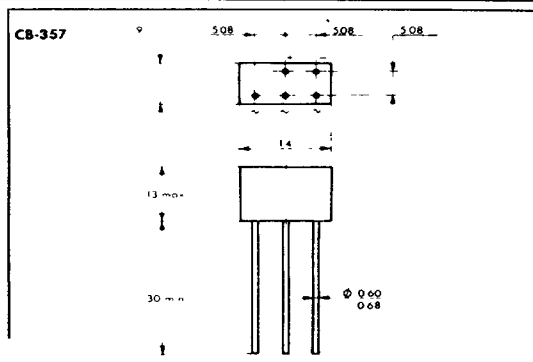
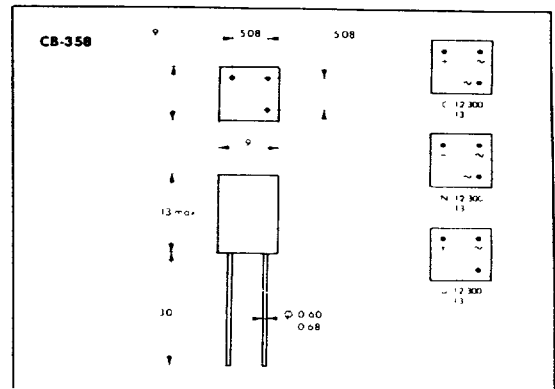
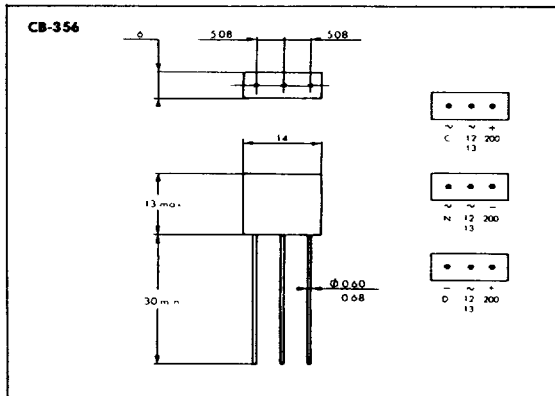
Please, consult us for other moldings
Nous consulter pour des moulages différents

mouldings
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three phase bridges

ponts triphasés 1,5 A $T_{amb} = 45\text{ }^{\circ}\text{C}$

Types	VRRM (V)	VRMS recom- mended max (V)	I _d on re- sistive load <i>sur charge résistive</i> (A)	Use <i>Fonction</i>	I _{dsm} / I _{fsm} (A)	I _R per diode @ V _R		Case
						25 °C (µA)	125 °C (mA)	
FGA 12 302	100	50	1.5		20	10	0.25	 CB-357
FGB 12 302	200	80	1.5		20	10	0.25	
FBD 12 302	400	150	1.5		20	10	0.25	
FGF 12 302	600	250	1.5		20	10	0.25	
Controlled avalanche series <i>série avalanche contrôlée</i>								
FGD 13 302	400	220	1.5	20	10	0.25	 CB-436	
FGF 13 302	600	330	1.5	20	10	0.25		
FGH 13 302	800	440	1.5	20	10	0.25		
Controlled avalanche series <i>série avalanche contrôlée</i>								
FGD 13 502	400	220	1.5	20	10	0.25		
FGF 13 502	600	330	1.5	20	10	0.25		
FGH 13 502	800	440	1.5	20	10	0.25		

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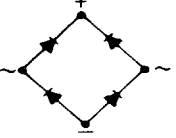
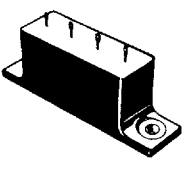


mouldings
moulages

Types	VRRM (V)	VRMS recom- mended max (V)	I _d on re- sistive load <i>sur charge résistive</i> (A)	Use <i>Fonction</i>	I _{dsm} / I _{fsm} (A)	I _R per diode @ V _R		Case
						25 °C (µA)	125 °C (mA)	

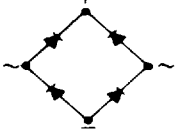
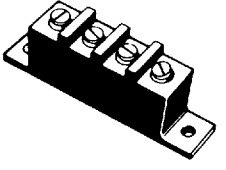
Single phase bridges

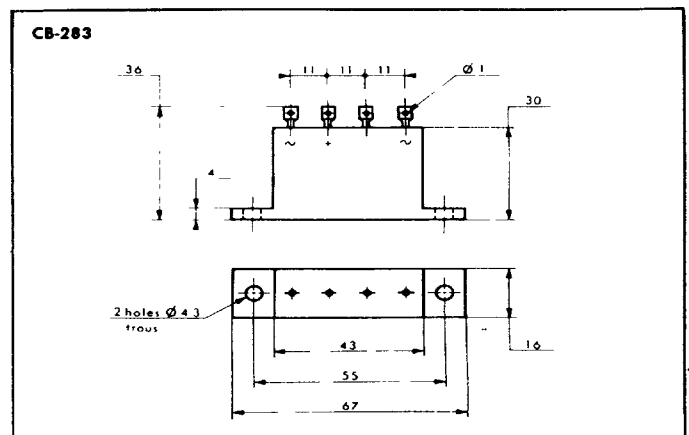
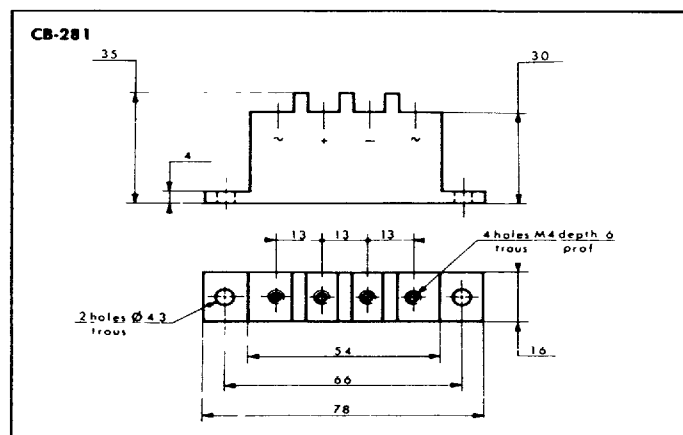
Ponts monophasés 2 Amp T_{amb} = 45 °C

BA	20 601 A	100	50	2		30	10	0.25		
BB	20 601 A	200	80	2		30	10	0.25		
BD	20 601 A	400	150	2		30	10	0.25		
BF	20 601 A	600	250	2		30	10	0.25		
BH	20 601 A	800	380	2		30	10	0.25		
BL	20 601 A	1200	650	2		30	10	0.25		
Controlled avalanche series série avalanche contrôlée										
BD	22 601 A	400	220	2		30	10	0.25		
BF	22 601 A	600	330	2		30	10	0.25		
BH	22 601 A	800	440	2	30	10	0.25			

Single phase bridges

Ponts monophasés 3 Amp T_{amb} = 45 °C

BA	26 701 A	100	50	3		70	10	2		
BB	26 701 A	200	80	3		70	10	2		
BD	26 701 A	400	150	3		70	10	2		
BF	26 701 A	600	250	3		70	10	2		
BH	26 701 A	800	380	3		70	10	2		
Controlled avalanche series série avalanche contrôlée										
BD	27 701 A	400	220	3		70	10	2		
BF	27 701 A	600	330	3		70	10	2		
BH	27 701 A	800	440	3		70	10	2		

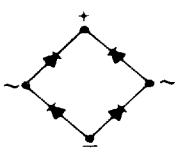



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						25 °C (μA)	125 °C (mA)	

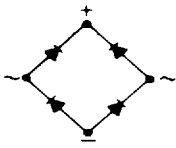
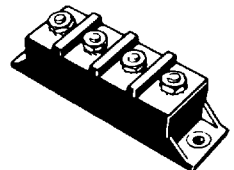
Single phase bridges

Ponts monophasés 6 Amp T_{amb} = 45 °C

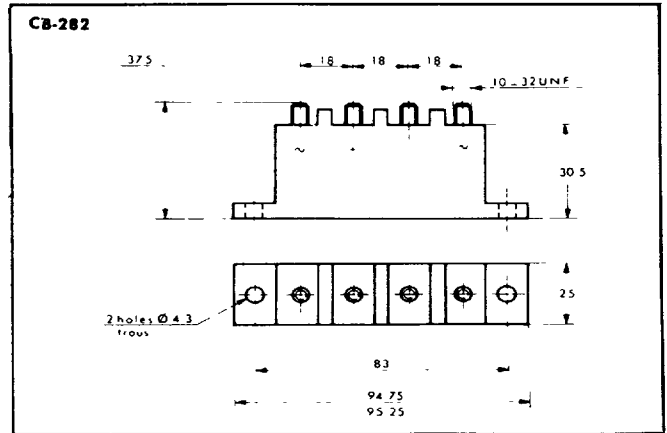
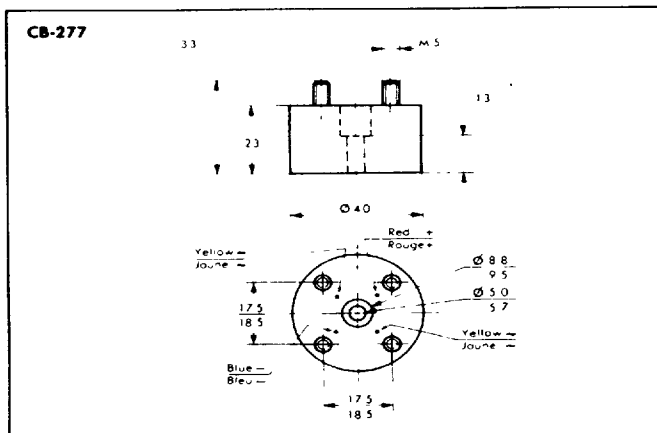
BA	31 910	100	50	6		200	100	3	 CB-277
BB	31 910	200	80	6		200	100	3	
BD	31 910	400	150	6		200	100	3	
BF	31 910	600	250	6		200	100	3	
BH	31 910	800	380	6		200	100	3	
Controlled avalanche series série avalanche contrôlée									
BF	33 910	600	330	6	200	100	3		
BH	33 910	800	440	6	200	100	3		

Single phase bridges

Ponts monophasés 8 Amp T_{amb} = 45 °C

BY	44 704 A	50	25	8		230	100	3	 CB-282
BA	44 704 A	100	50	8		230	100	3	
BB	44 704 A	200	80	8		230	100	3	
BD	44 704 A	400	150	8		230	100	3	
BF	44 704 A	600	250	8		230	100	3	
BH	44 704 A	800	380	8		230	100	3	
BL	44 704 A	1200	650	8		230	100	3	
Controlled avalanche series série avalanche contrôlée									
BD	45 704 A	400	220	8	230	100	3		
BF	45 704 A	600	330	8	230	100	3		
BH	45 704 A	800	440	8	230	100	3		

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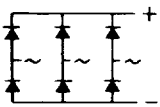
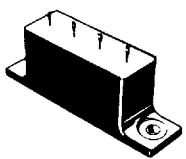


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Types	VRRM (V)	VRMS recom- mended max (V)	I _d on re- sistive load sur charge résistive (A)	Use Fonction	I _{dsm} / I _{fsm} (A)	I _R per diode @ V _R		Case
						25 °C (μA)	125 °C (mA)	

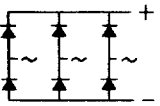
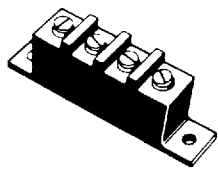
three phase bridges

ponts triphasés 2,7 AMP T_{amb} = 45 °C

GA 20 602 A	100	50	2 7		30	10	0 25	 CB-349
GB 20 602 A	200	80	2 7		30	10	0 25	
GD 20 602 A	400	150	2 7		30	10	0 25	
GF 20 602 A	600	250	2 7		30	10	0 25	
GH 20 602 A	800	380	2 7		30	10	0 25	
GL 20 602 A	1200	650	2 7		30	10	0 25	
Controlled avalanche series série avalanche contrôlée								
GD 22 602 A	400	220	2 7	30	10	0 25		
GF 22 602 A	600	330	2 7	30	10	0 25		
GH 22 602 A	800	440	2 7	30	10	0 25		

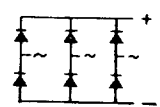
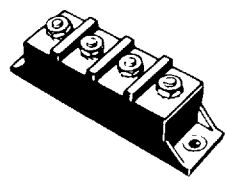
three phase bridges

ponts triphasés 4,2 AMP T_{amb} = 45 °C

GA 26 702 A	100	50	4 2		70	10	2	 CB-351	
GB 26 702 A	200	80	4 2		70	10	2		
GD 26 702 A	400	150	4 2		70	10	2		
GF 26 702 A	600	250	4 2		70	10	2		
GH 26 702 A	800	380	4 2		70	10	2		
Controlled avalanche series série avalanche contrôlée									
GD 27 702 A	400	220	4 2		70	10	2		
GF 27 702 A	600	330	4 2	70	10	2			
GH 22 702 A	800	440	4 2	70	10	2			

three phase bridges

ponts triphasés 11 AMP T_{amb} = 45 °C

GY 44 706 A	50	25	11		230	100	3	 CB-350
GA 44 706 A	100	50	11		230	100	3	
GB 44 706 A	200	80	11		230	100	3	
GD 44 706 A	400	150	11		230	100	3	
GF 44 706 A	600	250	11		230	100	3	
GH 44 706 A	800	380	11		230	100	3	
GL 44 706 A	1200	650	11		230	100	3	
Controlled avalanche series série avalanche contrôlée								
GD 45 706 A	400	220	11	230	100	3		
GF 45 706 A	600	330	11	230	100	3		
GH 45 706 A	800	440	11	230	100	3		

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