Bussmann®

Buss High Voltage Fuses 1000 - 10,000 Volts

HV Series





CATALOG SYMBOL: HVA, HVB, HVJ, HVL, HVR, HVT, HVU, HVW, AND HVX NON-TIME DELAY 1000 TO 10,000 VOLTS

13/32" and 13/16" x Length (10.3mm and 20.6mm x Length) For High Voltage Circuits

- Non-Time Delay fuses for high voltage instruments and circuits.
- Physical size varies with electical rating of fuse to prevent over-fusing.
- Use HVA, HVB, HVJ an d HVL for circuits up to 20kw dc or 30 KVA ac. For higher interrupting capacity, use HVR, HVT, HVU, HVW and HVX.

Test Spectifications

Catalog Number	Load	Opening Time
HVA	ר ר	
HVB	110%	4 Hours (min.)
HVJ	135%	1 Hour (max.)
HVL)	
HVR	`	
нут	100%	4 Hours (min.)
HVU	150%	1 Hour (max.)
HVW	150%	(max.)
нух	-	

HVA (10	00 Volts)					
·	,		Length		*Wt./10	0
Amps		Dia.	ln.	mm	Lbs.	Kg
1/16	3/4					
1/8	1					
1/4	1-1/2					
1/10	2	0.41"	3"	76.1	2	0.91
2/10	3					
3/10	4					
3/8	6					
1/2	10					
-	500 Volts)					
1/2	1-1/2					
3/4	2	0.41"	4.5"	114.2	3	1.36
1	3					
HVJ (50	00 Volts)					
1/16	1-1/2					
1/8	2					
1/4	4	0.81"	5"	126.9	9	4.08
1/2	6					
3/4	10					
1	—					
HVL (10	,000 Volts)				
1/16	1					
1/8	1-1/2	0.04"	4.0"	050.0	45	0.00
1/4	2	0.81″	10"	253.8	15	6.80
1/2	3					
<u>HVR (10</u>	000 Volts) (max. S.C.	KVA-500)			
1/2	3					
1	4	0.41"	3"	76.1	3	1.36
2	5					
HVT (25	600 Volts) (max. S.C.	KVA-1250))		
1/2	3					
1	5	0.41"	4.5"	114.2	4	1.81
2						
HVU (50)00 Volts) (max. S.C.	KVA-250)		
1/2	3					
1	4	0.81"	5"	126.9	19	8.62
2	5					
HVW (1	200 Volts)	(max. S.C.	KVA-500	0)		
1/2	3			•		
1	4	0.41"	2.25"	57.1	2	0.91
2	5					
	8					
) (may 6 (000)		
	,000 Volts) (max. 5.0	J. NVA-12	,000)		
	<u>^</u>					
1/2 1	3 5	0.41"	10.0"	253.8	36	16.33

Carton quantity: 10.



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Buss High Voltage Fuses 1000 - 10,000 Volts

HV Series



CATALOG SYMBOL: 4528, 4529, 4530, AND 2960 FUSE BLOCKS

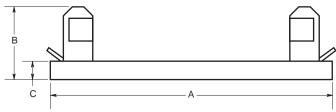
For BUSS High Voltage Fuses

(1000 to 10,000 Volts)

· Bakelite base.

• Alloy plated terminals.

Dimensional Data



		*Dimens	*Dimensions				
For	Bock	Inches/(I	Inches/(mm's)				
Fuse	Cat.				Base		
Sym.	No.	Α	В	С	Width		
HVA	- 4528	3.75"	1.125"	0.38"	1.0"		
HVR		(95.3)	(28.6)	(9.5)	(25.4)		
нvв	4529	5.25"	1.125"	0.38"	1.0"		
нут	- 4529	(133.4)	(28.6)	(9.5)	(25.4)		
HVJ	_ 4530	6.5"	1.66"	0.5"	1.38"		
HVU		(165.1)	(42.1)	(12.7)	(34.9)		
HVL	2960	11.44"	1.45"	0.75"	1.38"		
нух	- 2900	(290.5)	(48.4)	(19.1)	(34.9)		

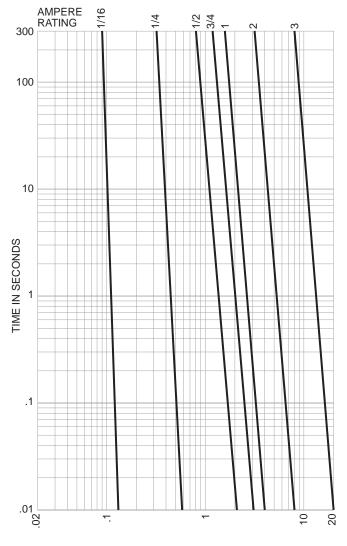


Use #8 screws on blocks 4528 and 4529.

Use #10 screws on blocks 4530 and 2960.







Time-Current Characteristic Curves—Average Melt

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