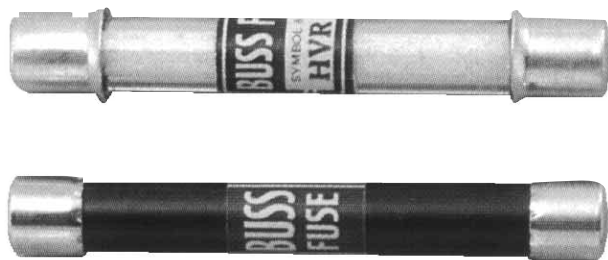


Buss High Voltage Fuses

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 electrical rating of fuse to prevent over-fusing.
- Use HVA, HVB, HVJ and HVL for circuits up to 20kw dc or 30 KVA ac. For higher interrupting capacity, use HVR, HVT, HVU, HVW and HVX.

Test Specifications

Catalog Number	Load	Opening Time
HVA	110% 135%	4 Hours (min.) 1 Hour (max.)
HVB		
HVJ		
HVL		
HVR	100% 150%	4 Hours (min.) 1 Hour (max.)
HVT		
HVU		
HVW		
HVX		

HVA (1000 Volts)

Amps	Dia.	Length		*Wt./100	
		In.	mm	Lbs.	Kg
1/16	3/4				
1/8	1				
1/4	1-1/2				
1/10	2	0.41"	3"	76.1	2
2/10	3				
3/10	4				
3/8	6				
1/2	10				

HVB (2500 Volts)

1/2	1-1/2				
3/4	2	0.41"	4.5"	114.2	3
1	3				

HVJ (5000 Volts)

1/16	1-1/2				
1/8	2				
1/4	4	0.81"	5"	126.9	9
1/2	6				
3/4	10				
1	—				

HVL (10,000 Volts)

1/16	1				
1/8	1-1/2				
1/4	2	0.81"	10"	253.8	15
1/2	3				

HVR (1000 Volts) (max. S.C. KVA-500)

1/2	3				
1	4	0.41"	3"	76.1	3
2	5				

HVT (2500 Volts) (max. S.C. KVA-1250)

1/2	3				
1	5	0.41"	4.5"	114.2	4
2	—				

HVU (5000 Volts) (max. S.C. KVA-2500)

1/2	3				
1	4	0.81"	5"	126.9	19
2	5				

HVW (1200 Volts) (max. S.C. KVA-5000)

1/2	3				
1	4	0.41"	2.25"	57.1	2
2	5				
	8				

HVX (10,000 Volts) (max. S.C. KVA-12,000)

1/2	3				
1	5	0.41"	10.0"	253.8	36

*Shipping.

Carton quantity: 10.