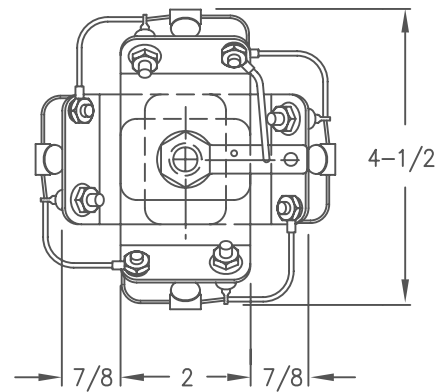
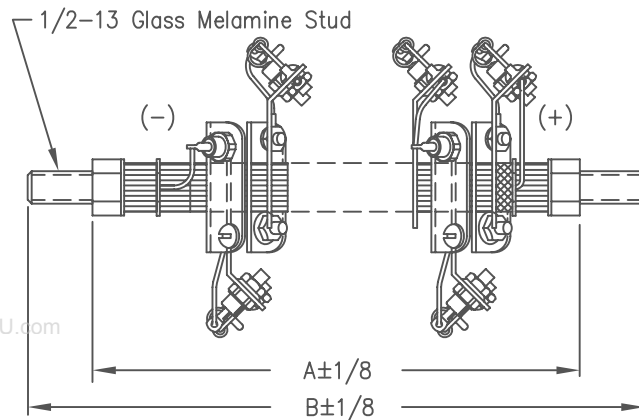
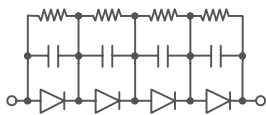


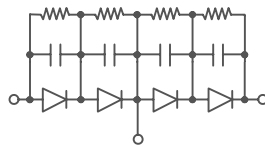
High Voltage Rectifier Assembly JHV34 Series



Mounting: Horizontal (convection cooling)
Horizontal or vertical (forced air or oil)
DC output rating— 12 Amps/25°C convection cooled
— 30.5 Amps/40°C forced air cooled
@ 1000 LFM
— 46 Amps/40°C oil cooled
Peak Reverse voltage— from 8KV to 80KV



H = Halfwave



D = Doubler

- Single Phase Halfwave Or Doubler
- Aluminum Heatsinks
- Each Diode is R-C Compensated
- 800 Amperes Surge Current (1 Cycle)
- Resistive - Inductive Load. Derate 20% for Capacitive Loads
- Non-RoHS Steel Based D05's

CATALOG NUMBER	PRV RATING KV	DIMENSION A	DIMENSION B
JHV34*8	8	5-1/8	7-1/4
JHV34*12	12	6-1/4	8-1/4
JHV34*16	16	7-3/8	9-1/2
JHV34*20	20	8-1/2	10-1/2
JHV34*24	24	9-5/8	11-3/4
JHV34*28	28	10-3/4	12-3/4
JHV34*32	32	11-7/8	14
JHV34*36	36	13	15
JHV34*40	40	14-1/8	16-1/4
JHV34*44	44	15-1/4	17-1/4
JHV34*48	48	16-3/8	18-1/2
JHV34*52	52	17-1/2	19-1/2
JHV34*56	56	18-5/8	20-3/4
JHV34*60	60	19-3/4	21-3/4
JHV34*64	64	20-7/8	23
JHV34*68	68	22	24
JHV34*72	72	23-1/8	25-1/4
JHV34*76	76	24-1/4	26-1/2
JHV34*80	80	25-3/8	27-1/2

*Add H or D For doublers add 1" to both dimensions A & B

JHV34

