



FUSE BLOCKS FOR EV FUSES

EVW-FH Size 1/2/3/4/5/6



The EV West Fuse Block features a compact size, light in weight, easy to install with excellent performance. The 304 stainless steel posts prevent rust and corrosion in demanding applications. The strong composite fiber glass base is high performing insulation and protection that also conforms to RoHS. Vibration resistance conforms to GB/T31467.3 and insulation resistance exceeds 500 M Ohm at 500 VDC, with thermal ratings of -40° C to +180° C.

DIMENSIONS

For Use with	Amps	Catalog No.	Dimensions - Inches									Stud Size	Torque (in lbs)
			A	B	C	D	E	F	G	H			
V22	70-450	EVW-FH1	3.20	2.20	0.60	2.10	0.80	0.23	0.37	0.78	M8	90	
V22	70-450	EVW-FH1	3.20	2.20	0.60	2.10	0.80	0.23	0.37	0.78	M8	90	
V22	70-450	EVW-FH1	3.20	2.20	0.60	2.10	0.80	0.23	0.37	0.78	M8	90	
V22A400	70-450	EVW-FH2	3.62	2.30	0.60	2.48	1.00	0.26	0.45	1.00	M8	90	
V22	70-450	EVW-FH2	3.62	2.30	0.60	2.48	1.00	0.26	0.45	1.00	M8	90	
V22	70-450	EVW-FH2	3.62	2.30	0.60	2.48	1.00	0.26	0.45	1.00	M8	90	
V22	225-800	EVW-FH3	3.62	2.30	0.60	2.80	1.00	0.26	0.45	1.00	M8	90	
V50	225-800	EVW-FH3	3.62	2.30	0.60	2.80	1.00	0.26	0.45	1.00	M8	90	
V50	225-800	EVW-FH3	3.62	2.30	0.60	2.80	1.00	0.26	0.45	1.00	M8	90	
V22A500, V22A600	225-800	EVW-FH4	3.50	2.95	0.60	2.48	0.88	0.26	0.50	1.00	M10	180	
V50	225-800	EVW-FH4	3.50	2.95	0.60	2.48	0.88	0.26	0.50	1.00	M10	180	
V50	225-800	EVW-FH4	3.50	2.95	0.60	2.48	0.88	0.26	0.50	1.00	M10	180	
V50	500-1000	EVW-FH5	4.35	3.10	0.60	3.10	1.00	0.34	0.57	1.00	M10	180	
V50	500-1000	EVW-FH5	4.35	3.10	0.60	3.10	1.00	0.34	0.57	1.00	M10	180	
V50	500-1000	EVW-FH6	6.00	3.56	0.60	4.60	2.00	0.34	0.57	1.38	M12	360	
V22, V50	500-1000	EVW-FH6	6.00	3.56	0.60	4.60	2.00	0.34	0.57	1.38	M12	360	

RATINGS:

- **Amps:** 500 to 1000A
- **Volts:** 800VDC/1000VAC

STANDARDS:

- IEC60269-1
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- GB/T31467.3

