

## BFR Series EV Fuse Holder



### FEATURES

The ADLER BFR series EV fuse holder uses special materials to withstand the highest fault currents and temperatures for automotive fuses and applications.

### DESCRIPTION

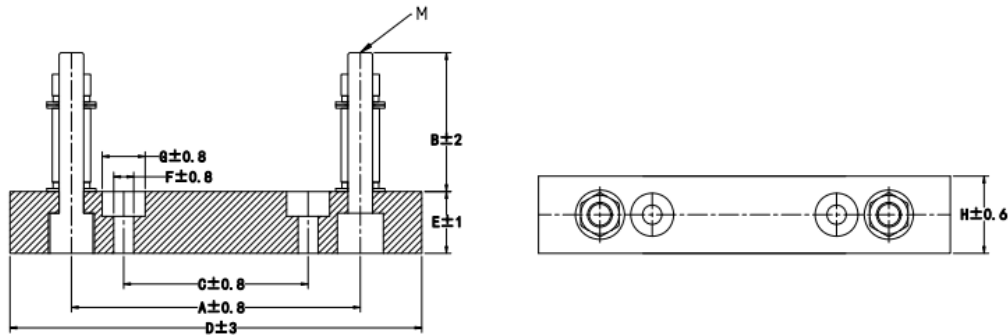
The BFR series EV fuse holder is suitable for use with automotive equipment and designed for ADLER EV fuse-links.

### SPECIFICATIONS

- Rated voltage: 1000 Vac / dc
- Operating temperature: -50° C to 180° C
- Max voltage: 13-18 kV
- Insulation board material: FR4
- Insulation resistance: 50,000 M $\Omega$
- Metal material: stainless steel
- UL-94 flame retardant grade: 94HB

## EV HOLDER MATCHING FUSE

P/N	Matching Fuse/s
BFR063-38-M6	AE5xxx620
BFR071-46-M8	AE5xxx625, AE5xxx631, AT5xxx604
BFR094-45-M8	AE7xxx25, AEXxxx25, AEXxxx31
BFR099-70-M10	AE7xxx38, AE7xxx51, AEXxxx38, AEXxxx51, AEXxxx64
BFR106-46-M8	AEXxxx731
BFR116-72-M10	AEXxxx738, AEXxxx751
BFR091-35-M8	AT8xxx302
BFR101-45-M10	AT7xxx03, ATXxxx01
BFR086-45-M8	AT8xxx702
BFR082-45-M10	AT5xxx04
BFR065-45-M10	AT2xxx00
BFR043-28-M6	AT1xxx105
BFR050-28-M8	AEYxxx900, AEYxxx901
BFR050-28-M6	AB1xxx100, AB1xxx101

**DIMENSIONS (mm)**


P/N	A	B	C	D	E	F	G	H	M	Note
BFR063-38-M6	63	38	31	84	15	5.5	9	25	M6	
BFR071-46-M8	71	46	25	96	15	8.5	14	30	M8	
BFR071-46-M8-S	71	46	25	96	15	8.5	14	30	M8	Lock washer included
BFR094-45-M8	94	45	60	134	20	6.5	14	25	M8	
BFR094-45-M8-S	94	45	60	134	20	6.5	14	25	M8	Lock washer included
BFR099-70-M10	99	70	60	146	20	6.5	14	42	M10	
BFR106-46-M8	106	46	60	146	20	6.5	14	35	M8	
BFR106-46-M8-S	106	46	60	146	20	6.5	14	35	M8	Lock washer included
BFR116-72-M10	116	72	60	146	20	6.5	14	42	M10	
BFR116-72-M10-S	116	72	60	146	20	6.5	14	42	M10	Lock washer included
BFR091-35-M8	91.5	35	25	130	15	8.5	17	30	M8	
BFR091-35-M8-S	91.5	35	25	130	15	8.5	17	30	M8	Lock washer included
BFR101-45-M10	101.5	45	40	150	25	8.5	17	48	M10	
BFR101-45-M10-S	101.5	45	40	150	25	8.5	17	48	M10	Lock washer included
BFR086-45-M8	86.8	45	35	130	20	8.5	17	42	M8	
BFR082-45-M10	82.5	45	40	130	25	8.5	17	48	M10	
BFR082-45-M10-S	82.5	45	40	130	25	8.5	17	48	M10	Lock washer included
BFR065-45-M10	65	45	30	115	25	8.5	17	48	M10	
BFR065-45-M10-S	65	45	30	115	25	8.5	17	48	M10	Lock washer included
BFR043-28-M6	43	28	15	70	15	5.5	9	25	M6	
BFR043-28-M6-S	43	28	15	70	15	5.5	9	25	M6	Lock washer included
BFR050-28-M8	50.9	28	15	80	15	5.5	9	30	M8	
BFR063-38-M8	63	38	31	84	15	5.5	9	25	M8	
BFR063-38-M8-S	63	38	31	84	15	5.5	9	25	M8	Lock washer included
BFR108-72-M10	108	72	60	146	20	6.5	14	42	M10	
BFR087-35-M8	87	35	35	130	20	8.5	17	42	M8	

**WEB RESOURCES**

Download the latest technical documents: [www.adlerelectric.com](http://www.adlerelectric.com). Specifications are subject to change without notice.