

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.

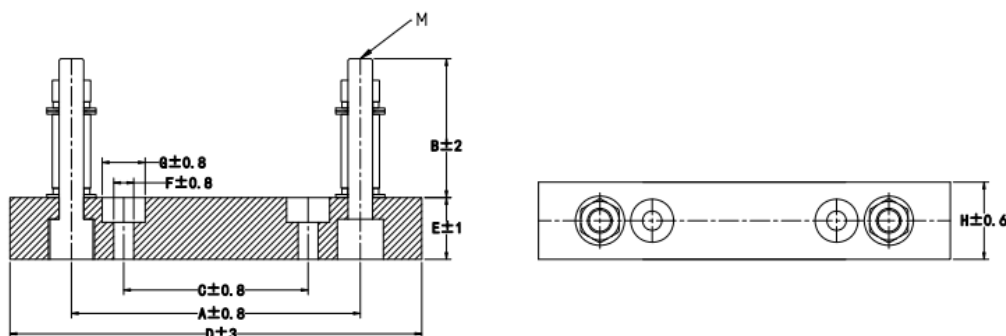
SPECIFICATIONS

- 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 Ω
- 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. Specifications are subject to change without notice.