

DFC SERIES Dead-Front Fuse Covers

Mersen DFC dead-front fuse covers snap on to individual fuses installed in fuse blocks, covering exposed live clips and terminals and reducing accidental contact by personnel. They are sized to fit Class G, H, J, K, R, CC or midget fuses for increased safety and (optional) open-fuse indication. All DFC dead-front fuse covers are reusable when a fuse is replaced – simply detach from the open fuse and re-attach to the new replacement fuse. On indicator models an orange indicator light will illuminate to indicate an open fuse. DFC fuse cover ends can be easily cut to accommodate existing wiring, safety switches or special installations. A blank label is provided with each DFC to write in circuit or fuse information.

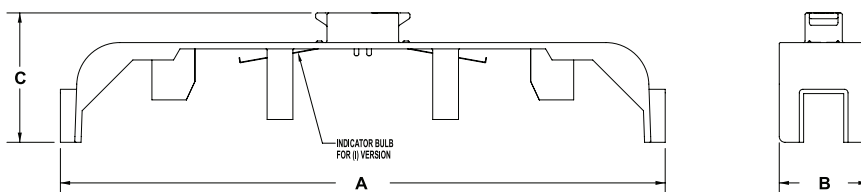
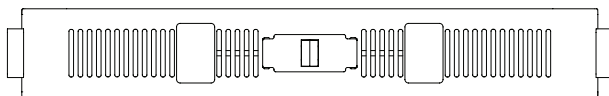
Features/Benefits:

- Innovative design provides dead-front electrical safety to personnel
- Optional orange indicator light shows open fuse
- Many sizes to fit virtually all popular fuses/fuse blocks
- Reusable with no changes or additional cost
- Labels provided for write-in identification
- Thermoplastic flammability rating of UL 94-V2
- Low leakage current <0.6 mA at 600V

Catalog Numbers & Dimensions

Catalog Numbers		Fuses Accomodated			Dimensions (inches)		
Non-indicating	indicating	Amps	Volts	Class	A	B	C
DFC-1	DFC-1I	0-30	600	J	4.68	1.36	1.97
DFC-2	DFC-2I	0-30	600	R, K, H	7.45	1.35	1.80
DFC-3	DFC-3I	65-100	600	J	7.57	1.30	2.20
DFC-4	DFC-4I	65-100	250	R, K, H	8.73	1.40	2.02
DFC-5	DFC-5I	35-60	600	R, K, H	7.46	1.35	2.00
DFC-6	DFC-6I	35-60	600	J	4.64	1.40	2.17
DFC-7	DFC-7I	0-30	600	Midget, CC, G	3.71	0.69	1.37
DFC-8	DFC-8I	65-100	600	R, K, H	10.55	1.55	2.26
DFC-9	DFC-9I	0-30	250	R, K, H	3.71	0.85	1.55
DFC-10	DFC-10I	0-30	600	SJ	4.56	1.06	2.02
DFC-11	DFC-11I	65-100	600	SJ	5.52	1.7	2.04
DFC-12	DFC-12I	200	600	J	6.63	3.03	2.86

WARNING: To avoid electrical shock, TURN POWER OFF before installing, removing or servicing.



Ratings

Non-Indicating

: 0 to 600VAC / DC

Indicating

: 90 to 600VAC

: 115 to 600VDC

Amps

: Fits fuses rated 0 to 200A

B

Approvals:

- UL Listed (All except Midget size) Guide JDVS, File E90426
- UL Recognized Component (Midget) Guide JDVS2, File E90426
- CSA Certified Class 6228, File 70159

