

# Type EK 9F61

## Accessories and Spare Parts

Medium Voltage Fuse Holders & Clips

### FUSE BLOCKS & HOLDERS

### TYPE EK 9F61 SERIES: ACCESSORIES, LIVE PARTS, AND CLIPS

#### ACCESSORIES AND SPARE PARTS

Hinge Trunions and Operating Eyes for Use on Disconnecting Switches

Fuse Size	Hinge Trunion Model No.	Operating Eye Model No.
C	9F61BJW397	9F61BFW394
D	9F61BKW398	9F61AWW612
DD	9F61BLW399	9F61AWW612
EK-3C 9F61BFW394	EK-3D and DD 9F61AWW612	EKO-3C 9F61BJW397
		
		

**FUSE SIZE B (FERRULE DIAMETER 1.5625")**

Fuse Supports & Disconnect Switches	Spare Live Parts(*)	Figure (Fig.)	Spare Fuse Clips(**)	Figure (Fig.)	Fuse size
9F61ABB101	9F61BNW450		9F61BWW460		B
9F61ABG101					B
9F61ADG101					B
9F61ADJ101					B

**FUSE SIZE C (FERRULE DIAMETER 2")**

Fuse Supports & Disconnect Switches	Spare Live Parts(*)	Figure (Fig.)	Spare Fuse Clips(**)	Figure (Fig.)	Fuse size
9F61AAB201	9F61BNW451		9F61BWW457		C
9F61ACB201					C
9F61AEG201					C
9F61AGG201					C
9F61AGJ201					C
9F61AAB205	9F61BNW731		9F61BWW457		C
9F61ACB205					C
9F61AEG205					C
9F61AGG205					C
9F61AGJ205					C
9F61AHM201	9F61BNW743		9F61BWW457		C
9F61CEF209					C
9F61CGL209					C
9F61CHM209					C
9F61AHM205	9F61BNW746		9F61BWW457		C
9F61CEF210					C
9F61CGL210					C
9F61CHM210					C

(\*) Spare Live Parts: Order (1) Live Parts for each Fuse Support and Disconnecting Switch (includes live parts for both ends).

(\*\*) Fuse Clips: Order (2) Fuse Clips for each Fuse Support and order (1) Fuse Clip for each Disconnecting Switch.

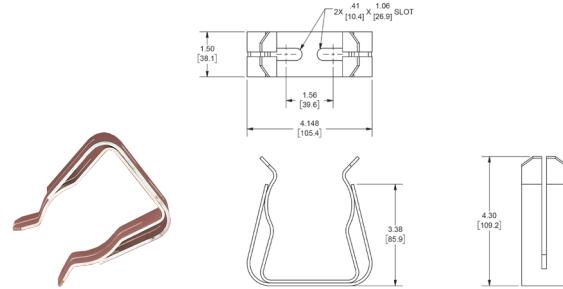
**FUSE SIZE D (FERRULE DIAMETER 3")**

Fuse Supports & Disconnect Switches	Spare Live Parts(*)	Figure (Fig.)	Spare Fuse Clips(**)	Figure (Fig.)	Fuse size
9F61AAB305	9F61BNW732		9F61BWW459		D
9F61AEB305					D
9F61AEG305					D
9F61AGG305					D
9F61AGJ305					D
9F61AHM301	9F61BNW744		9F61BWW459		D
9F61CEF309					D
9F61CGL309					D
9F61CHM309					D
9F61CJN309					D
9F61AHM305	9F61BNW747		9F61BWW459		D
9F61CEF310					D
9F61CGL310					D
9F61CHM310					D
9F61CJN310					D
9F61AAB301	9F61BNW750		9F61BWW459		D
9F61AEB301					D
9F61AEG301					D
9F61AGG301					D
9F61AGJ301					D

(\*) Spare Live Parts: Order (1) Live Parts for each Fuse Support and Disconnecting Switch (includes live parts for both ends).

(\*\*) Fuse Clips: Order (2) Fuse Clips for each Fuse Support and order (1) Fuse Clip for each Disconnecting Switch.

For the 3" ferrule diameter we also offer the Cat # 228-700-530 clips. These spring reinforced clips will accomodate one and two barrel 3-inch diameter medium voltage ferrule type fuses. The clip and reinforcing spring are intended to be bolted to a copper busbar through two .41" and 1.06" slots. Mersen recommends the bus bar be directly connected on top of the fuse clip itself, not beneath the spring. A minimum copper-bus section of 1/4" x 1-1/2" is recommended for maximum ratings of 24R and 450E. The Cat # 228-700-530 is for one pair of clips, enough for one fuse.

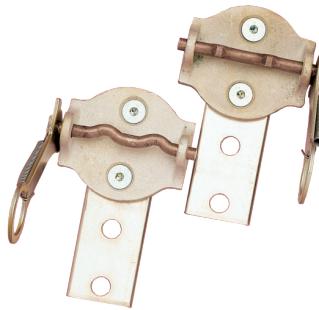


## CLIP-LOCK CLIPS FOR CL-14 FUSES

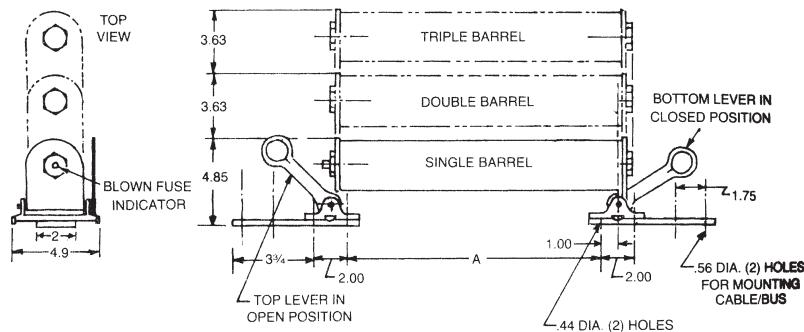
CL-14 Fuse Catalog No.	A Dimensions - Inches
A055C1DORO-(10E-150E)	13.25
A055C1DORO-(200E-400E)	19.25
A055C2DORO-(450E-600E)	19.25
A155C1DORO-(10E-50E)	16.25
A155C1DORO-(65E-100E)	19.25
A155C2DORO-(125E)	19.25
A155C3DORO-(150E-300E)	19.25

### 228-700-520 (One pair of clips)

The clip lock design provides a reliable, high-pressure contact. Mersen CL-14 fuses have copper tabs which slide into position between the clip casting and cam. When the cam is locked by moving the pull ring, a high-pressure contact is made between the clip casting and fuse tab. Each clip includes two .44" diameter counter-sunk holes on 2" centers and two flat head socket screws (3/8-16 UNRC, recommended torque 200 pound-inches) for mounting the clip on standard NEMA insulators. Order catalog number 228-700-520 (for one pair of fuse clips, enough for one fuse).



Mounting Details for Clip Lock Cat. No. 228-700-520



**FUSE SIZE DD (FERRULE DIAMETER TWO 3" IN PARALLEL)**

Fuse Supports & Disconnect Switches	Spare Live Parts(*)	Figure (Fig.)	Spare Fuse Clips(**)	Fuse size
9F61AHM401				DD
9F61CEF409				DD
9F61CGL409	9F61AWW738			DD
9F61CHM409				DD
9F61CJN409				DD
9F61AEB405				DD
9F61AEG405				DD
9F61AGG405	9F61BNW461		N/A	DD
9F61AGJ405				DD
9F61AHM405				DD
9F61CEF410				DD
9F61CGL410	9F61BNW748			DD
9F61CHM410				DD
9F61CJN410				DD
9F61AEB401				DD
9F61AEG401				DD
9F61AGG401	9F61BNW751			DD
9F61AGJ401				DD

**CONVERSION KIT D TO DD FOR USE ON FUSE SUPPORTS**

Model No.	Figure (Fig.)	Used on live parts	Figure (Fig.)
9F61BNW402		9F61BNW751 [Indoor]	
		9F61AWW738 [Outdoor]	