US3J & US6J

UltraSafe™ Class J Fuse Holders

FUSE BLOCKS & HOLDERS

ULTRASAFE™ MODULAR FUSE HOLDERS **FOR CLASS J FUSES**



Mersen UltraSafe Modular 600 Volt Fuse Holders for Class J fuses introduce a new level of safety and ease for installing or replacing Class J fuses. UltraSafe holders qualify as "finger-safe" to an IP20 grade of protection under IEC standards. The US3J accommodates 30A Class J or 22 x 58 mm French Ferrule* fuses. The US6J is for 60A Class J fuses. UltraSafe holders are available in compact 1, 2, or 3 pole units, with or without blown-fuse indicators in each pole. Multi-pole units can also be made up in the field by using the multiplepole Assembly Kits. All units have provisions for locking in the open position for safety during fuse changeouts or equipment servicing. US3J and US6J holders can be snap-mounted to 35 mm DIN-rail and they have a unique latch which will stay open to allow re-positioning of the holder in the future. UltraSafe body material is tough and durable polyamide.

*Holder not UL listed when installed with French Ferrule fuses.

RECOMMENDED FUSE USAGE:

US3J, US6J use with AJT, A4J, HSJ

RATINGS:

Volts: 600VAC/DC

Amps: US3J - 30A Maximum, US6J - 60A Maximum

SCCR: 200kA

Min. voltage to operate indicator light: 90VAC, 115VDC [Less than 0.7 mA leakage current at 600V]

HIGHLIGHTS

- Finger-safe IP20 protection
- Optional indicator lights
- DIN-rail mount
- Compact footprint
- Quick, easy fuse change

APPLICATIONS:

- 600 volt motors. transformers, lighting, heating, control circuits, general loads
- Non-load disconnect

APPROVALS:

- UL Listed, guide IZLT File E52283
- CSA Certified C22.2, class 6225 O1. File 32169
- IEC certified 60269-1, 60947-3









CATALOG NUMBERS

Catalog No.	Catalog No. W/Indicator	Description	Fuse Type	Voltage Rating		Ampere	No. of	Certifications
W/O Indicator				AC	DC	Rating Poles	Poles	ceraneadons
US3J1	US3J1I	1-Pole 30A Class J UltraSafe Fuse Holder	- Class J	600V	600V	30A	1	UL Listed CSA Approved IEC Certified
US3J2	US3J2I	2-Pole 30A Class J UltraSafe Fuse Holder					2	
US3J3	US3J3I	3-Pole 30A Class J UltraSafe Fuse Holder					3	
US6J1	US6J1I	1-Pole 60A Class J UltraSafe Fuse Holder				60A	1	
US6J2	US6J2I	2-Pole 60A Class J UltraSafe Fuse Holder					2	
US6J3	US6J3I	3-Pole 60A Class J UltraSafe Fuse Holder					3	

CATALOG NUMBERS - ACCESSORIES

Accessories Catalog No.	Description
US3JN	1-Pole Neutral 30A Class J UltraSafe Fuse Holder
US3JPAK	Pin Tie Assembly Kit, 6-Poles, for use with US3J
US6JN	1-Pole Neutral 60A Class J UltraSafe Fuse Holder
US6JPAK	Pin Tie Assembly Kit, 6-Poles, for use with US6J

DIMENSIONS

Dimension	US3J		US6J		
Dimension	mm	In	mm	In	
Α	32.5	1.28	40	1.57	
В	65	2.56	80	3.15	
С	97.5	3.84	120	4.72	
Е	114	4.49	122	4.80	
F	3	0.12	3	0.12	
G	106	4.17	115	4.53	
Н	80	3.15	89	3.50	
I	56	2.20	62	2.44	
J	6.5	0.26	6.5	0.26	

ADDITIONAL SPECIFICATIONS:

Terminal screws: Phillips/slot head

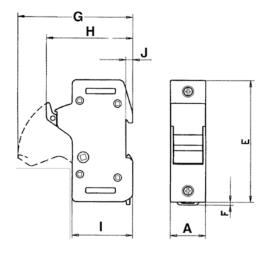
Suggested screw torque: 30A - 35 in-lbs.

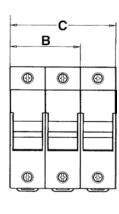
60A - 45 in-lbs.

Connector type: Pressure plate

Wire range: #2 to #14 (solid/stranded Cu)

Load-break disconnect: No





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