

# US3J & US6J 600 VOLT / ULTRASAFE™ FUSE HOLDERS

## Catalog Numbers & Descriptions – For use with 30A Class J Fuses

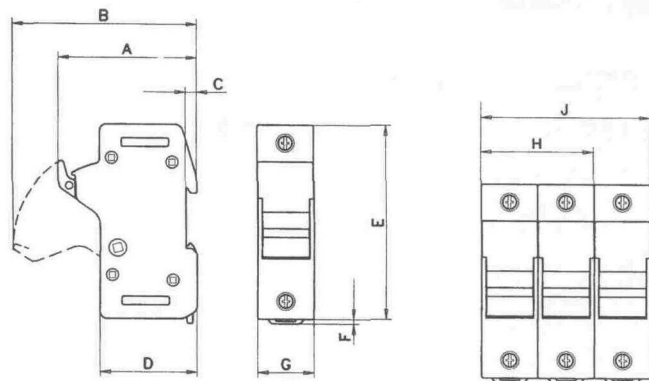
| CATALOG NO. | DESCRIPTION            |
|-------------|------------------------|
| US3J1       | 1 Pole                 |
| US3J2       | 2 Pole                 |
| US3J3       | 3 Pole                 |
| US3J11      | 1 Pole with Indicator  |
| US3J21      | 2 Pole with Indicators |
| US3J31      | 3 Pole with Indicators |
| US3JN       | 1 Pole - Neutral       |
| US3J2PAK    | 2 Pole Assembling Kit  |
| US3J3PAK    | 3 Pole Assembling Kit  |
| US3J4PAK    | 4 Pole Assembling Kit  |

## Catalog Numbers & Descriptions – For use with 60A Class J Fuses

| CATALOG NO. | DESCRIPTION            |
|-------------|------------------------|
| US6J1       | 1 Pole                 |
| US6J2       | 2 Pole                 |
| US6J3       | 3 Pole                 |
| US6J11      | 1 Pole with Indicator  |
| US6J21      | 2 Pole with Indicators |
| US6J31      | 3 Pole with Indicators |
| US6JN       | 1 Pole - Neutral       |
| US6J2PAK    | 2 Pole Assembling Kit  |
| US6J3PAK    | 3 Pole Assembling Kit  |
| US6J4PAK    | 4 Pole Assembling Kit  |

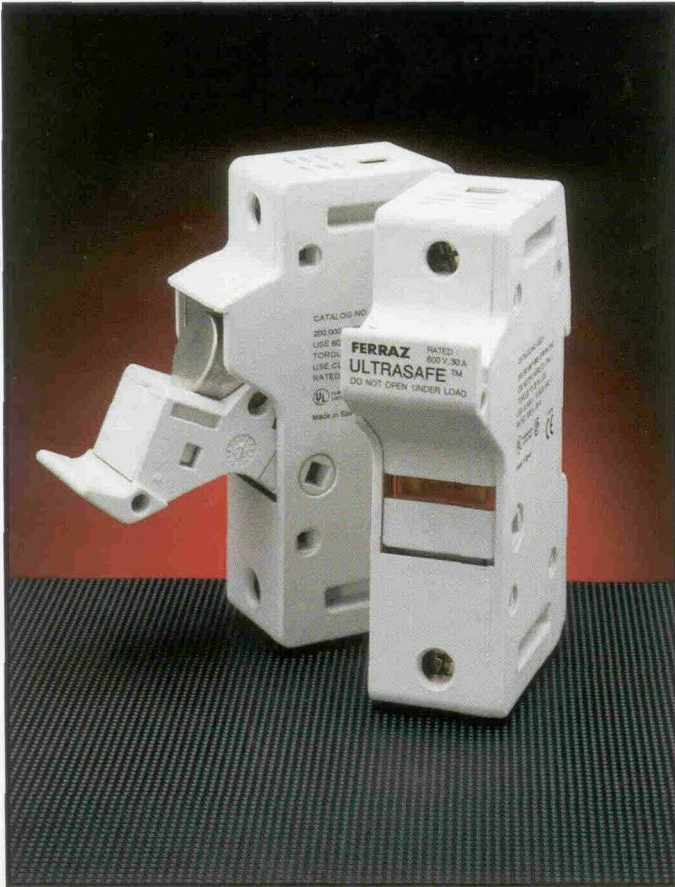
## Dimensions

| DIMENSION | US3J |      | US6J |      |
|-----------|------|------|------|------|
|           | mm   | In   | mm   | In   |
| A         | 80   | 3.15 | 89   | 3.50 |
| B         | 106  | 4.17 | 115  | 4.53 |
| C         | 6.5  | 0.26 | 6.5  | 0.26 |
| D         | 56   | 2.20 | 62   | 2.44 |
| E         | 114  | 4.49 | 122  | 4.80 |
| F         | 3    | 0.12 | 3    | 0.12 |
| G         | 32.5 | 1.28 | 40   | 1.57 |
| H         | 65   | 2.56 | 80   | 3.15 |
| J         | 97.5 | 3.84 | 120  | 4.72 |



**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

# US3J & US6J 600 VOLT / ULTRASAFE™ FUSE HOLDERS



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## ULTRASAFE MODULAR FUSE HOLDERS FOR CLASS J FUSES

Ferraz Shawmut 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 IP2 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 multiple-pole 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 with these fuses

### HIGHLIGHTS:

- Finger Safe
- 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

### Ratings

- 600VAC: 30A & 60A
- Withstand rating: 200kA I.R.
- Min. voltage to operate indicator light: 90VAC, 115VDC [Less than 0.7 mA leakage current at 600V]

### Approvals

- All Ultrasafe Fuse Holders meet the requirements of UL512
- UL Listed Guide IZLT, File E52283
- CSA Certified Class 6225 File 32169

### RECOMMENDED FUSE USAGE

US3J, US6J ..... use with AJT, A4J

