

# Welder Limiters

## Class H and J Fuseholders

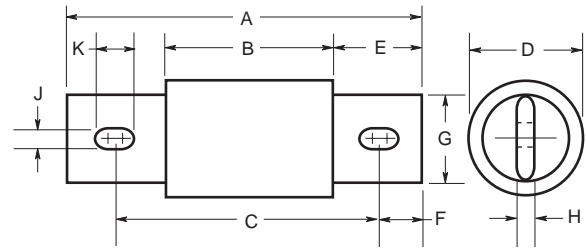
# 68000 & 64000 Series



### General Information:

- Current-limiting devices designed specially for use on welder circuits only.
- Time-current characteristics are designed to hold on the intermittent overloading encountered in welder operation, while providing short-circuit protection to the circuit and equipment.
- Welder limiters have excess current capacity in the operating range as needed for this type of service.
- Because of the special characteristics of the welder limiters, they are not intended for application on general-use circuits.

### Dimensional Data



Catalog Symbol: 68150, 68200, 68300, 68400, 68600, 64200, 64300, 64400, and 64600

Welder Limiters

Voltage Rating: 600 Volts AC or less; 200,000 AIC

| Type Fuseholder | Catalog Number | Amp Rating (Nominal) | Dimensions in Inches |      |      |     |       |      |       |      |      |      | Carton Qty. | Weight |      |
|-----------------|----------------|----------------------|----------------------|------|------|-----|-------|------|-------|------|------|------|-------------|--------|------|
|                 |                |                      | A                    | B    | C    | D   | E     | F    | G     | H    | J    | K    |             | Lbs.   | Kg.  |
| Class H         | 68150          | 150                  | 9.63                 | —    | —    | 1.5 | 3.31  | —    | 1.25  | 0.19 | —    | —    | 1           | 1.40   | 0.63 |
|                 | 68200          | 200                  |                      |      |      |     |       |      |       |      |      |      |             |        |      |
|                 | 68300          | 300                  | 11.63                | —    | —    | 2.0 | 4.31  | —    | 1.63  | 0.25 | —    | —    | 1           | 2.75   | 1.25 |
|                 | 68400          | 400                  |                      |      |      |     |       |      |       |      |      |      |             |        |      |
|                 | 68600          | 600                  | 13.38                | —    | —    | 2.5 | 5.16  | —    | 2.0   | 0.25 | —    | —    | 1           | 4.25   | 1.92 |
| Class J         | 64200          | 200                  | 5.75                 | 3.0  | 4.38 | 1.5 | 1.38  | 0.69 | 1.125 | 0.19 | 0.28 | 0.38 | 1           | 1.00   | 0.45 |
|                 | 64300          | 300                  | 7.125                | 3.38 | 5.25 | 2.0 | 1.88  | 0.94 | 1.63  | 0.25 | 0.41 | 0.53 | 1           | 1.75   | 0.79 |
|                 | 64400          | 400                  | 7.125                | 3.38 | 5.25 | 2.0 | 1.88  | 0.94 | 1.63  | 0.25 | 0.41 | 0.53 | 1           | 1.75   | 0.79 |
|                 | 64600          | 600                  | 8.0                  | 3.75 | 6.0  | 2.5 | 2.125 | 1.0  | 2.0   | 0.38 | 0.53 | 0.34 | 1           | 3.50   | 1.59 |

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