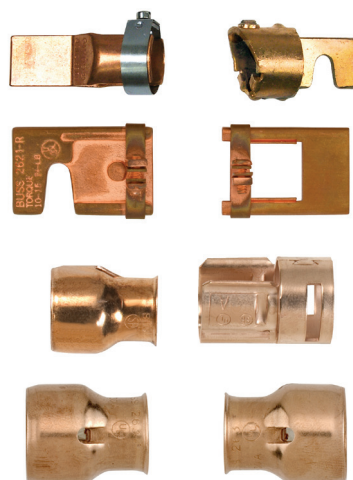


# Class H/K, J and R ferrule and blade fuse reducers



### Catalog symbols:

- NO.\_ (Class H/K)
- NO.\_-R (Class R)
- J-\_ (Class J)

### Description:

A range of Bussmann™ series fuse reducers for Class H/K, J and R ferrule and blade fuses.

Fuse reducers install on fuse ferrules or blades to permit the application of smaller size fuses than those for which the fuse blocks or holders are designed.

The following conditions and limitations apply to the fuse reducers listed in this data sheet:

- There are no reducers to fit a 250 V fuse into a 600 V block or a 600 V fuse into a 250 V block.
- Fuse reducers for fuse blocks or holders intended for current-limiting fuses will not accept non-current limiting fuses.
- There are no reducers for Class T fuses.
- By design, Class L fuses do not require reducers.

Further limitations are detailed in the catalog number tables.

### Specifications:

#### Ratings

- Volts
  - 250 V (Class H, K and R)
  - 600 V (Class H, J, K and R)
- Amps 30-600 A
- Short-circuit Current Rating (SCCR) up to fuse interrupting rating

#### Agency information†

- UL® Listed, Guide IZZR, File E12853
- CSA® Certified, Class 6225-01, File 47235
- RoHS compliant

† See catalog number tables for exceptions.

### Features:

- Reducers fit into most panels or switches including the dead-front type
- Strong contact is maintained both mechanically and electrically

### Class J fuse reducers\*

For Bussmann series LPJ and JKS fuses.

| Fuse size    | Amp size of fuse block or disconnect switch | Catalog no. (pair)  |
|--------------|---|---------------------|
| Up to 30 A   | 60 A  | J-63                |
| Up to 30 A   | 100 A                                       | J-13                |
| 35 to 60 A   | 100 A                                       | J-16                |
| 35 to 60 A   | 200 A <sup>††</sup>                         | J-26                |
| 65 to 100 A  | 200 A <sup>††</sup>                         | J-21                |
| 65 to 100 A  | 400 A <sup>††</sup>                         | J-41                |
| 110 to 200 A | 400 A <sup>††</sup>                         | J-42 <sup>†††</sup> |
| 110 to 200 A | 600 A <sup>††</sup>                         | J-62                |
| 225 to 400 A | 600 A <sup>††</sup>                         | J-64                |

\* These reducers are not CSA Certified or UL Listed.

†† Not for bolt-on fuse applications.

††† Not compatible with JKS fuses.

Note: Carton quantity - 10 pair.

**Class R fuse reducers**

For Bussmann series FRN-R/LPN-RK (250 V) and FRS-R/LPS-RK (600 V) fuses.

| Fuse size    | Amp size of fuse block or disconnect switch | Catalog No. (pairs) |             |
|--------------|---|---------------------|-------------|
|              |   | 250V                | 600V        |
| Up to 30 A   | 60 A  | No.263-R            | No.663-R    |
| Up to 30 A   | 100 A                                       | No.213-R            | No.216-R    |
| 35 to 60 A   |   | No.216-R            | No.616-R    |
| 35 to 60 A   | 200 A                                       | No.226-R            | No.626-R    |
| 65 to 100 A  |   | No.2621-R*          | No.2621-R*  |
| 65 to 100 A  | 400 A                                       | No.2641-R*          | No.2641-R*  |
| 110 to 200 A |   | No.242-R*           | No.642-R*   |
| 65 to 100 A  | 600 A                                       | No.2661-R*          | No.2661-R*  |
| 110 to 200 A |   | No.2662-R*          | No.2662-R*  |
| 225 to 400 A |   | No.2664-R*†         | No.2664-R*† |

\* These reducers are not CSA Certified.

† Single reducer only (pair not required)

Note: Carton quantity - 10 pair.

**Class H and K fuse reducers**

For Bussmann series NON/REN (250 V) and NOS/RES (600 V) fuses.

| Fuse size    | Amp size of fuse block or disconnect switch | Catalog No. (pairs) |          |
|--------------|---|---------------------|----------|
|              |   | 250V                | 600V     |
| Up to 30 A   | 60 A  | No.263              | No.663   |
| Up to 30 A   | 100 A                                       | No.213              | No.216   |
| 35 to 60 A   | 100 A                                       | No.216              | No.616   |
| 35 to 60 A   | 200 A                                       | No.226              | No.626   |
| 65 to 100 A  | 200 A                                       | No.2621             | No.2621  |
| 65 to 100 A  | 400 A                                       | No.2641*            | No.2641* |
| 110 to 200 A | 400 A                                       | No.2642             | No.2642  |
| 65 to 100 A  | 600 A                                       | No.2661*            | No.2661* |
| 110 to 200 A | 600 A                                       | No.2662*            | No.2662* |
| 225 to 400 A | 600 A                                       | No.2664*            | No.2664* |

\* These reducers are not CSA Certified.

Note: Carton quantity - 10 pair.

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**Eaton**  
1000 Eaton Boulevard  
Cleveland, OH 44122  
Eaton.com

Bussmann Division  
114 Old State Road  
Ellisville, MO 63021  
United States  
Eaton.com/bussmannseries

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