

# Consumer Aftermarket Product Catalog

**Fuse Holders and Taps** 





# **Fuse Holders & Taps**

Cooper Bussmann offers a complete line of fuse holders to install either blade-type or glass tube fuses. Choose water resistant and/or splash-proof versions for extra protection in special applications. Four types of connectors are available to meet the needs of technicians and do-it-yourselfers:

- Wire Loop. To install, simply cut the wire, strip ends and attach each end to the circuit. Requires the use of additional connectors.
- Crimp-On. Strip wire and insert into fuse holder. Crimp the connections tightly, and you're done. No additional hardware needed.
- Self-Stripping. Easy to install simply locate fuse holder at a convenient spot along the wire. Snap fuse holder closed around wire to pierce insulation automatically.
- **Quick-Connect.** Attach fully insulated female push-on terminal onto the ¼" quick-connect terminals.

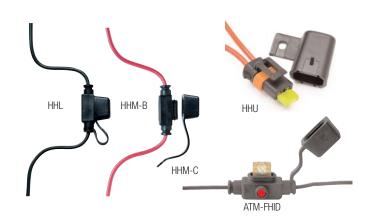
When selecting a fuse holder, always match the device to the wire being fused. Using an undersized fuse holder will increase electrical resistance in the circuit and reduce performance. NOTE: Never install a fuse with a larger amp rating than specified for the holder.

#### **Blade-Type Fuse Holders**

#### In-Line Fuse Holders for ATM Fuses

| Part No.  | Blister<br>Pack | Tri-Lingual<br>Blister | Maximum<br>Volts/Amps | Leadwire | Description            |
|-----------|-----------------|------------------------|-----------------------|----------|------------------------|
| HHL       | Х               |                        | 32V/20A               | #16      | Holder with cover      |
| HHL-B     |                 |                        | 32V/20A               | #16      | Body only              |
| HHM       | Χ               | Χ                      | 32V/30A               | #12      | Holder with cover      |
| HHM-B     |                 |                        | 32V/30A               | #12      | Body only              |
| HHM-C     |                 |                        | _                     |          | Cover for HHM holder   |
| HHU       | Χ               |                        | 32V/30A               | #12      | Water-resistant holder |
| ATM-FHID* |                 | Х                      | 32V/20A               | #16      | Illuminating holder    |

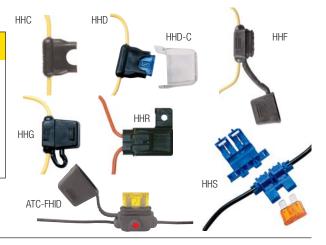
<sup>\*</sup> For use with regular ATM fuses. For details on the *easy*ID™ line of illuminating ATM blade fuses, see page 9.



## In-Line Fuse Holders for ATC Fuses

| Part No.  | Blister<br>Pack | Tri-Lingual<br>Blister | Maximum<br>Volts/Amps | Leadwire   | Description                       |
|-----------|-----------------|------------------------|-----------------------|------------|-----------------------------------|
| HHC       | Χ               | Х                      | 32V/20A               | #16        | Yellow water-resistant holder     |
| HHD       | X               | Χ                      | 32V/30A               | #12        | Heavy-duty fuse holder            |
| HHD-30    | X               |                        | 32V/30A               | #12        | Holder with ATC-30A fuse          |
| HHD-C     |                 |                        | _                     |            | Cover for HHC or HHD fuse folder  |
| HHF       | Χ               |                        | 32V/20A               | #16        | Holder with protective cover      |
| HHG       | Χ               | Χ                      | 32V/30A               | #12        | Heavy-duty holder with cover      |
| HHR       | Χ               |                        | 32V/30A               | #12        | Heavy-duty water-resistant holder |
| HHS       | Χ               |                        | 32V/20A               | #18 to #14 | Self-stripping fuse holder        |
| ATC-FHID* |                 | X                      | 32V/20A               | #16        | Illuminating holder               |

<sup>\*</sup> For use with regular ATC fuses. For details on the *easy*ID™ line of illuminating ATC blade fuses, see page 9.



#### In-Line Fuse Holders for Maxi Fuses

| Part No. | Volts/Amps | Leadwire | Description            |
|----------|------------|----------|------------------------|
| HHX      | 32V/20-60A | #6       | Fuse holder with cover |
| HHX-B    | 32V/20-60A | #6       | Body only              |
| HHX-C    | _          |          | Cover only             |





# Fuse Holders & Taps

## Fuse Taps For ATM and ATC Fuses

Tap into an existing circuit to power a mobile phone, stereo components, etc. with Cooper Bussmann fuse tap accessories.

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|---|--|--|--|--|--|
| Part No.                                      | Description  |  |  |  |  |
| BP/ATM-TAP                                    | 5-Count: Taps into existing ATM fuse for additional non-fused circuit, includes crimp-on connector that attaches easily to the power lead for electronic gear. |  |  |  |  |
| BP/ATC-TAP                                    | 5-Count: Taps into existing ATC fuse by fitting over the leg for   |  |  |  |  |
|   | additional non-fused circuit, includes crimp-on connector.   |  |  |  |  |
| BP/HHH  | Converts ATM fuse circuit into two fusible circuits. Inserts into  |  |  |  |  |
|   | ATM fuse block, added circuit 10A max.   |  |  |  |  |
| BP/HHA  | Converts an ATC fuse circuit into two fusible circuits. Inserts into   |  |  |  |  |
|   | ATC fuse block, added circuit 10A max.   |  |  |  |  |





#### Glass Tube In-Line Holders For 1/4" Diameter Fuses

|          | Blister | Tri-    |                               | Ratings    | Leads/               | Description                              |
|----------|---------|---------|-------------------------------|------------|----------------------|--|
| Part No. | Pack    | Lingual | Fuse/Size                     | Volts/Amps | Terminals            | Feature                                  |
| HFA      |         |         | 1/4" x 11/4"                  | 250V/20A   | Crimp #12 to 16 wire | Water-resistant holder                   |
| HFB      | Χ       | Χ       | ¹¼" x 1¹¼"                    | 32V/30A    | Crimp #12 to 18 wire | Water-resistant holder, yellow           |
| HHB      | Χ       | Χ       | 1/4" x 7/8" to 11/4"          | 32V/30A    | Crimp #12 to 18 wire | Universal holder, yellow                 |
| HHK      | Χ       | Χ       | 1/4" x 5/8" to 11/4" & SFE-20 | 32V/20A    | #14 leadwire         | Universal nylon, twist lock, no fuse     |
| HHN      | Χ       |         | ¹/4" x 1¹/4"                  | 32V/30A    | #12 leadwire         | Nylon heavy-duty holder with AGC-30 fuse |
| HMJ      | Χ       | Χ       | For SFE-20 (included)         | 32V/20A    | 8" of #14 leadwire   | With fuse and wire loop leads            |
| HMK      | Χ       | Χ       | 1/4" x 11/4" & SFE-20         | 32V/30A    | #12 leadwire         | No fuse, wire loop leads                 |
| HRH      |         |         | For SFE-9 (included)          | 32V/9A     | 19" of #14 leadwire  | With fuse and wire loop leads            |
| HRI      |         |         | For SFE-14 (included)         | 32V/14A    | 19" of #14 leadwire  | With fuse and wire loop leads            |
| HRJ      |         |         | For SFE-20 (included)         | 32V/20A    | 19" of #14 leadwire  | With fuse and wire loop leads            |
| HRK      | Х       | Χ       | 1/4" dia. x 7/8" to 11/4"     | 32V/15A    | #14 leadwire         | Universal with wire loop leads and       |
|          |         |         |                               |            |                      | springs for different fuse lengths       |













#### Panel-Mount Holders For 1/4" x 11/4" Fuses

| Part No. |   | Max. Panel<br>Thickness | Knob Type           | Description/Mounting                      | Terminals                                | Ratings<br>Volts/Amps |
|----------|---|-------------------------|---------------------|---|--|-----------------------|
| HKP      | Χ | 0.3"                    | Knob                | High-profile cover knob, rear hexnut      | Solder terminals                         | 250V/30A              |
| HKP-HH   | Х | 0.3"                    | Knob                | High-profile cover knob, rear hexnut      | 1/4" quick-connect terminals             | 250V/15A              |
| HTB-26I  |   | 0.3"                    | Knob                | Low-profile cover knob, rear hexnut       | In-line 1/4" quick-connect terminals     | 250V/20A              |
| HTB-38I  |   | 0.3"                    | Screwdriver/slotted | Low-profile cover knob, rear hexnut       | Right angle 1/4" quick-connect terminals | 250V/20A              |
| HTB-68I  |   | 0.3"                    | Knob                | Low-profile cover knob, front hexnut      | Right angle 1/4" quick-connect terminals | 250V/20A              |
| HTB-88I  |   | 0.125"                  | Knob                | Low-profile cover knob, through-hole snap | Right angle 1/4" quick-connect terminals | 250V/20A              |









