COOPER Bussmann

# Consumer Aftermarket Product Catalog

## Fuse Holders and Taps

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# 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.

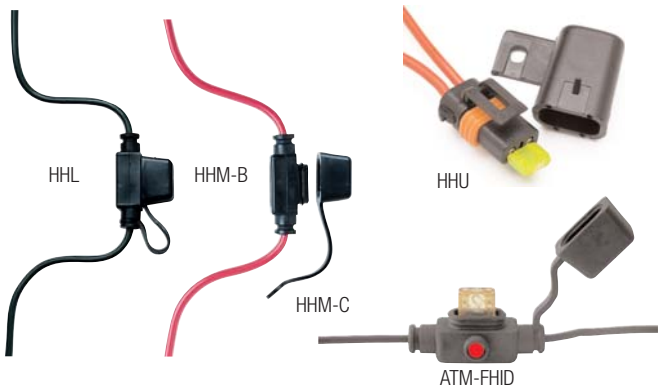
When selecting a fuse holder, always match the device to the wire being fused. Using an undersized fuse holder will increase electrical resistance in the circuit and reduce performance. NOTE: Never install a fuse with a larger amp rating than specified for the holder.

## Blade-Type Fuse Holders

### In-Line Fuse Holders for ATM Fuses

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

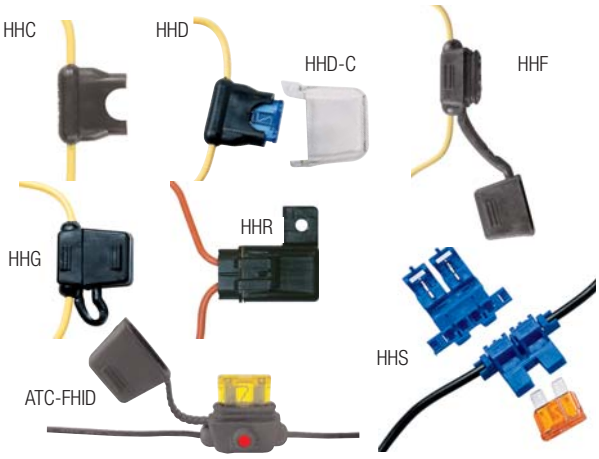
* For use with regular ATM fuses. For details on the *easy*ID™ line of illuminating ATM blade fuses, see page 9.




### In-Line Fuse Holders for ATC Fuses

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

* 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

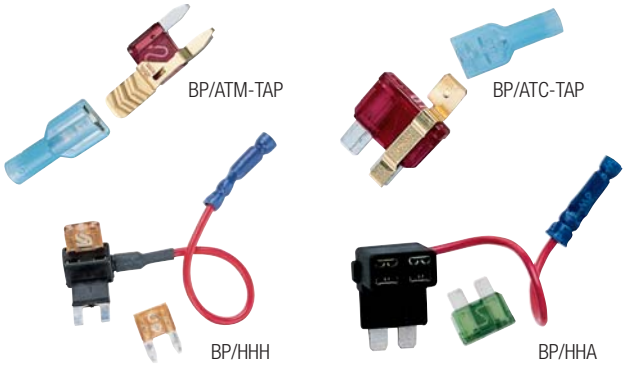
| Part No. | Volts/Amps | Leadwire | Description |
|---|---|---|---|
| HHX | 32V/20-60A | #6 | Fuse holder with cover |
| HHX-B | 32V/20-60A | #6 | Body only |
| HHX-C | — | | Cover only |

# Fuse Holders & Taps

## Fuse Taps For ATM and ATC Fuses

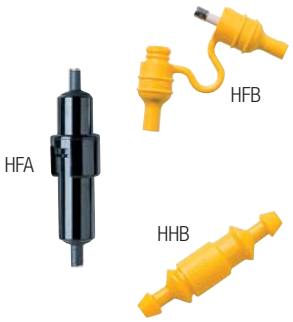
Tap into an existing circuit to power a mobile phone, stereo components, etc. with Cooper Bussmann fuse tap accessories.

| 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 ¼" Diameter Fuses

| Part No. | Blister Pack | Tri-Lingual | Fuse/Size | Ratings Volts/Amps | Leads/ Terminals | Description Feature |
|---|---|---|---|---|---|---|
| HFA | | | ¼" x 1¼" | 250V/20A | Crimp #12 to 16 wire | Water-resistant holder |
| HFB | X | X | ¼" x 1¼" | 32V/30A | Crimp #12 to 18 wire | Water-resistant holder, yellow |
| HHB | X | X | ¼" x ⅞" to 1¼" | 32V/30A | Crimp #12 to 18 wire | Universal holder, yellow |
| HHK | X | X | ¼" x ⅝" to 1¼" & SFE-20 | 32V/20A | #14 leadwire | Universal nylon, twist lock, no fuse |
| HHN | X | | ¼" x 1¼" | 32V/30A | #12 leadwire | Nylon heavy-duty holder with AGC-30 fuse |
| HMJ | X | X | For SFE-20 (included) | 32V/20A | 8" of #14 leadwire | With fuse and wire loop leads |
| HMK | X | X | ¼" x 1¼" & 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 | X | X | ¼" dia. x ⅞" to 1¼" | 32V/15A | #14 leadwire | Universal with wire loop leads and springs for different fuse lengths |



## Panel-Mount Holders For ¼" x 1¼" Fuses

| Part No. | Blister Pack | Max. Panel Thickness | Knob Type | Description/Mounting | Terminals | Ratings Volts/Amps |
|---|---|---|---|---|---|---|
| HKP | X | 0.3" | Knob | High-profile cover knob, rear hexnut | Solder terminals | 250V/30A |
| HKP-HH | X | 0.3" | Knob | High-profile cover knob, rear hexnut | ¼" quick-connect terminals | 250V/15A |
| HTB-26I | | 0.3" | Knob | Low-profile cover knob, rear hexnut | In-line ¼" quick-connect terminals | 250V/20A |
| HTB-38I | | 0.3" | Screwdriver/slotted | Low-profile cover knob, rear hexnut | Right angle ¼" quick-connect terminals | 250V/20A |
| HTB-68I | | 0.3" | Knob | Low-profile cover knob, front hexnut | Right angle ¼" quick-connect terminals | 250V/20A |
| HTB-88I | | 0.125" | Knob | Low-profile cover knob, through-hole snap | Right angle ¼" quick-connect terminals | 250V/20A |