

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 1/4" quick-connect terminals.

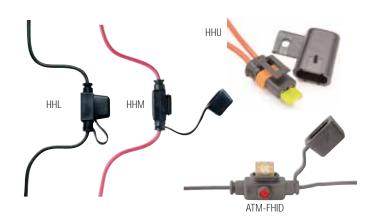
When selecting a fuse holder, always match the device to the wire being fused. Using an undersized fuse holder will increase electrical resistance in the circuit and reduce performance. NOTE: Never install a fuse with a larger amp rating than specified for the holder.

Blade-Type Fuse Holders

In-Line Fuse Holders for ATM Fuses

| Part No. | Blister Pack | Tri-Lingual Blister | | Leadwire | Description |
|-----------|-----------------|------------------------|---------|----------|------------------------|
| HHL | Х | | 32V/20A | 2x4"/#16 | Holder with cover |
| HHM | Х | Χ | 32V/30A | 2x4"/#12 | Holder with cover |
| HHU | Χ | | 32V/30A | 2x4"/#12 | Water-resistant holder |
| ATM-FHID* | | Х | 32V/20A | 2x4"/#16 | Illuminating holder |

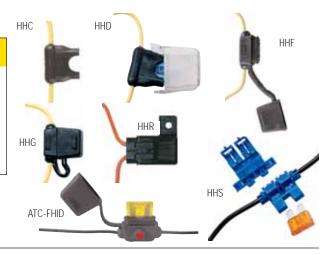
^{*} For use with regular ATM fuses. For details on the *easy*ID™ line of illuminating ATM blade fuses, see page 9.



In-Line Fuse Holders for ATC Fuses

| Part No. | Blister Pack | Tri-Lingual Blister | Maximum Volts/Amps | Leadwire | Description |
|-----------|-----------------|------------------------|-----------------------|------------|-----------------------------------|
| HHC | Х | Х | 32V/20A | 2x4"/#16 | Yellow water-resistant holder |
| HHD | Χ | Χ | 32V/30A | 2x4"/#12 | Heavy-duty fuse holder |
| HHD-30 | Χ | | 32V/30A | 2x4"/#12 | Holder with ATC-30A fuse |
| HHF | Χ | | 32V/20A | 2x4"/#16 | Holder with protective cover |
| HHG | Χ | χ | 32V/30A | 2x4"/#12 | Heavy-duty holder with cover |
| HHR | Х | | 32V/30A | 2x5"/#12 | Heavy-duty water-resistant holder |
| HHS | Χ | | 32V/20A | #18 to #14 | Self-stripping fuse holder |
| ATC-FHID* | | Х | 32V/20A | 2x6"/#16 | Illuminating holder |

 $^{^{\}star}$ For use with regular ATC fuses. For details on the $\textit{easy} \text{ID}^{\text{TM}}$ line of illuminating ATC blade fuses, see page 9.



In-Line Fuse Holders for Maxi Fuses

| Part No. | Volts/Amps | Leadwire | Description |
|----------|------------|----------|------------------------|
| ННХ | 32V/20-60A | 2x5"/#6 | Fuse holder with cover |





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 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-black body |
| HFB | Χ | Χ | 1/4" x 11/4" | 32V/30A | Crimp #12 to 18 wire | Water-resistant-yellow body |
| HHB | Χ | Χ | 1/4" x 7/8" to 11/4" | 32V/30A | Crimp #12 to 18 wire | Universal-yellow body |
| HHK | Χ | Χ | 1/4" x 5/8" to 11/4" & SFE-20 | 32V/20A | #14 leadwire/yellow | Universal nylon, twist lock, no fuse-black body |
| HHN | Χ | | 1/4" x 11/4" | 32V/30A | #12 leadwire/yellow | Nylon heavy-duty w/ AGC-30 fuse-white body |
| HMJ | Χ | Χ | For SFE-20 (included) | 32V/20A | 8" of #14 leadwire/bk | With fuse and wire loop leads-black body |
| HMK | Χ | Χ | 1/4" x 11/4" & SFE-20 | 32V/30A | #12 leadwire/bk | No fuse, wire loop leads-black body |
| HRH | | | For SFE-9 (included) | 32V/9A | 19" of #14 leadwire | With fuse and wire loop leads-black body |
| HRI | | | For SFE-14 (included) | 32V/14A | 19" of #14 leadwire/bk | With fuse and wire loop leads-gray body |
| HRJ | | | For SFE-20 (included) | 32V/20A | 19" of #14 leadwire/bk | With fuse and wire loop leads-black body |
| HRK | Х | Х | ¹/₄" dia. x ²/₅" to 1¹/₄" | 32V/15A | #14 leadwire/bk | Universal with wire loop leads and springs for different fuse lengths-black body |

















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

| Part No. | | Max. Panel Thickness | Knob Type | Description/Mounting | Terminals | Ratings Volts/Amps |
|----------|---|-------------------------|---------------------|---|--|-----------------------|
| HKP | χ | 0.3" | Knob | High-profile cover knob, rear hexnut | Solder terminals | 250V/30A |
| HKP-HH | Χ | 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 |











