

# ATO® FKH SERIES

## 32V BLADE FUSE HOLDER



178.6152.0001

### Description

Get the ATO® in-line or stackable panel-mount blade-style fuse holder you need with the ATO® FKH Series 32V Blade Fuse Holder. Available in-line bodies and stackable panel-mount bodies made of heat-resistant thermoplastic, plus configurations with DFK-2 leaf spring terminals, DFK-2 contact coils, or 90° bent, solderable tin-plated copper alloy contacts make it simple to build the fuse holder required for your application.

Designed for 32V ATO® fuses up to 20 amps or 30 amps depending on the configuration, this fuse holder series is also compatible with FKS fuses at 80V DC.

### Web Resources

Download 2D print, installation guide and technical resources at: [littelfuse.com/FKH](http://littelfuse.com/FKH)

### Ordering Information

| PART NUMBER   | DESCRIPTION   | FUSE TYPE | MOUNTING METHOD     | MAX CURRENT RATING | MAX VOLTAGE RATING |
|---------------|---|-----------|---------------------|--------------------|--------------------|
| 178.6150.0001 | 32V In-Line Blade Fuse Holder Housing - W/O Fuse                                      | ATO       | In-Line Fuse Holder | 30 Amps            | 32 VDC             |
| 178.6150.0002 | 32V In-Line Blade Fuse Holder Housing - W/O Fuse                                      | ATO       | In-Line Fuse Holder | 30 Amps            | 32 VDC             |
| 178.6152.0002 | 32V In-Line Blade Fuse Holder with Spring Leaf Terminals - W/O Fuse                   | ATO       | In-Line Fuse Holder | 30 Amps            | 32 VDC             |
| 178.6152.0022 | 32V In-Line Blade Fuse Holder for 2-Fuse Combination with Contact Coils - W/O Fuse    | ATO       | In-Line Fuse Holder | 30 Amps            | 32 VDC             |
| 178.6152.2501 | 32V In-Line Blade Fuse Holder with Double Spring Terminals and Looped Wire - W/O Fuse | ATO       | In-Line Fuse Holder | 20 Amps            | 32 VDC             |
| 178.6191.0001 | Adapter for ATO® FKH Fuse Holder - Right  | N/A       | Attachable Snap     | N/A                | N/A                |
| 178.6192.0001 | Adapter for ATO® FKH Fuse Holder - Left   | N/A       | Attachable Snap     | N/A                | N/A                |
| 178.7017.0001 | 32V In-Line Blade Fuse Holder with 90° Connection - W/O Fuse                          | ATO       | In-Line Fuse Holder |                    | 32 VDC             |
| 178.6152.0001 | 32V In-Line Blade Fuse Holder with Spring Leaf Terminals - W/O Fuse                   | ATO       | In-Line Fuse Holder | 30 Amps            | 32 VDC             |
| 868-900-010RM | 32V Stackable Panel-Mount Blade Fuse Holder Housing                                   | ATO (257) | Panel Mount         | N/A                | 32 V               |

### Specifications

|                                     |  |
|-------------------------------------|--|
| <b>Continuous Current Rating:</b>   | 22.5A, 15A                                 |
| <b>Max Current Rating:</b>          | 30A, 20A                                   |
| <b>Max Current Rating Terminal:</b> | 30A, 20A                                   |
| <b>Fuse Type:</b>                   | FKS ATO                                    |
| <b>Flammability Rating:</b>         | UL 94 V-0                                  |
| <b>Mounting Method:</b>             | In-line Fuse Holder                        |
| <b>Max Voltage Rating:</b>          | 32 VDC                                     |
| <b>Additional Notes:</b>            | Compatible with the FKS ATO Fuse at 80V DC |

### Applications

- Electronics and PCBA
- Automotive
- Small Circuit Protection

### Features and Benefits

- Accepts ATO® and FKS blade-style fuses up to 20 amps or 30 amps depending on the configuration (fuses sold separately)
- Heat-resistant thermoplastic body with a UL 94 V-0 flammability rating
- Configurations are available with different terminals, including DFK-2 leaf spring terminals, DFK-2 contact coils, and 90° bent solderable tin-plated contacts
- In-line fuse holder bodies and stackable panel-mount fuse holder bodies are available
- In-line bodies accommodate left and right attachable snap adapters (sold separately)
- Compatible with the FKS fuse at 80V DC