

ATO® FHA SERIES

32V IN-LINE BLADE FUSE HOLDER



0FHA0001XP



0FHA0002XP

Description

The ATO® FHA Series 32V In-Line Blade Fuse Holder enables versatile automotive fusing thanks to wire leads that ensure simple in-line installation. The standard version is compatible with ATO® blade fuses up to 20 amps, while the heavy-duty version accepts ATO® blade fuses up to 30 amps. A heat-resistant body and tin-plated copper alloy contacts provide durability for use in automotive environments.

Smart Glow versions of the ATO® FHA Series blade fuse holder feature a natural-colored PVC housing so you can see when an installed Smart Glow fuse is blown. The Smart Glow versions also feature UL 1015 wire leads.

Web Resources

Download 2D print, installation guide and technical resources at: littelfuse.com/FHA

Ordering Information

PART NUMBER	DESCRIPTION	FUSE TYPE	MOUNTING METHOD	MAX CURRENT RATING	MAX VOLTAGE RATING
0FHA0001HXGLO	32V In-Line Smart Glow Blade Fuse Holder - 30A, 4.13" 12 AWG Red UL 1015 Leads - W/O Fuse	ATO (SMART GLOW)	IN LINE FUSE HOLDER	30 AMPS	32 VDC
0FHA0001LXN	32V Standard-Duty In-Line Blade Fuse Holder - 20A, 16 AWG Black GXL Leads - Packed 50 - W/O Fuse	ATO	IN LINE FUSE HOLDER	20 AMPS	32 VDC
0FHA0001SXJ	32V Standard-Duty In-Line Blade Fuse Holder - 20A, 4" 16 AWG Black GXL Leads - 20-Pack - W/O Fuse	ATO	IN LINE FUSE HOLDER	20 AMPS	32 VDC
0FHA0001XP	32V Standard-Duty In-Line Blade Fuse Holder - 20A, 4" 16 AWG Black GXL Leads - Blister Pack - 100 Pcs - W/O Fuse	ATO	IN LINE FUSE HOLDER	20 AMPS	32 VDC
0FHA0001XPGL0	32V In-Line Smart Glow Blade Fuse Holder - 30A, 4.13" 12 AWG Red UL 1015 Leads - Blister Pack - 100 Pcs - W/O Fuse	ATO (SMART GLOW)	IN LINE FUSE HOLDER	30 AMPS	32 VDC
0FHA0001ZXJ	32V Standard-Duty In-Line Blade Fuse Holder - 20A, 4" 16 AWG Black GXL Leads - Bulk - W/O Fuse	ATO	IN LINE FUSE HOLDER	20 AMPS	32 VDC
0FHA0001ZXJ-GRN	32V Standard-Duty In-Line Blade Fuse Holder - 20A, 16 AWG Dark Green GPT Leads - W/O Fuse	ATO	IN LINE FUSE HOLDER	20 AMPS	32 VDC
0FHA0002SXJ	32V Heavy-Duty In-Line Blade Fuse Holder - 30A, 4" 12 AWG Orange GXL Leads - 20-Pack - W/O Fuse	ATO	IN LINE FUSE HOLDER	30 AMPS	32 VDC
0FHA0002XP	32V Heavy-Duty In-Line Blade Fuse Holder - 30A, 4" 12 AWG Orange GXL Leads - Blister Pack - 100 Pcs - W/O Fuse	ATO	IN LINE FUSE HOLDER	30 AMPS	32 VDC
0FHA0002ZXJ	32V Heavy-Duty In-Line Blade Fuse Holder - 30A, 4" 12 AWG Orange GXL Leads - Bulk - W/O Fuse	ATO	IN LINE FUSE HOLDER	30 AMPS	32 VDC
0FHA0002ZXJA	32V Heavy-Duty In-Line Blade Fuse Holder - 30A, 9" 12 AWG Orange GXL Leads - W/O Fuse	ATO	IN LINE FUSE HOLDER	30 AMPS	32 VDC
0FHA0020Z	32V Standard-Duty In-Line Blade Fuse Holder with 20A Fuse, 4" 16 AWG Black GXL Leads - W/Fuse 20A	ATO	IN LINE FUSE HOLDER	20 AMPS	32 VDC
0FHA0030XP	32V Heavy-Duty In-Line Blade Fuse Holder with 30A Fuse, 4" 12 AWG Orange GXL Leads - Blister Pack - 100 Pcs - W/Fuse 30A	ATO	IN LINE FUSE HOLDER	30 AMPS	32 VDC
0FHA0030Z	32V Heavy-Duty In-Line Blade Fuse Holder with 30A Fuse, 4" 12 AWG Orange GXL Leads - W/Fuse 30A	ATO	IN LINE FUSE HOLDER	30 AMPS	32 VDC
01500260LXN	32V Heavy-Duty In-Line Blade Fuse Holder - 30A, 12 AWG Orange GXL Leads - Packed 50 - W/O Fuse	ATO	IN LINE FUSE HOLDER	30 AMPS	32 VDC

Specifications

Max Current Rating:	20A, 30A
Fuse Type:	ATO®, ATO® Smart Glow
Flammability Rating:	UL 94 V-0
Input Terminals:	ATO® or ATO® Smart Glow FUSE BLADES
Mounting Method:	IN LINE FUSE HOLDER
Max Voltage Rating:	32 VDC
Wire Description:	1015 Red Color wires (0FHA0001HXGLO, 0FHA0001XPGL0)
Wire Size:	12 AWG (0FHA0001HXGLO, 0FHA0001XPGL0)

Applications

- Accessory Lighting (Standard-Duty)
- Panel Displays/Electronics (Standard-Duty)
- Air Conditioners / Blower Motors (Heavy-Duty)

Features and Benefits

- Accepts ATO® blade fuses (sold separately unless indicated) up to 20 amps (standard) or up to 30 amps (heavy-duty)
- Heat-resistant thermoplastic fuse holder body
- Two GXL wire leads (standard and heavy-duty), green GPT leads, or UL 1015 wire leads (Smart Glow) enable simple in-line fuse installation
- Tin-plated copper alloy contacts for corrosion resistance