

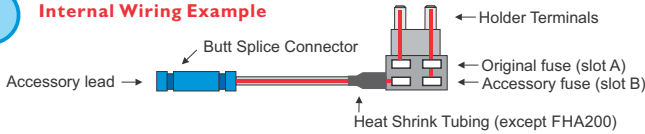
# BLADE FUSE ADD-A-CIRCUIT HOLDERS

Prolec

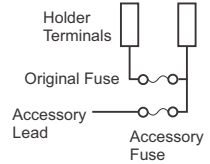
Converts a single fused circuit into two fuse protected circuits. Perfect for adding accessories. Simply plug the add a circuit holder into an existing energized fuse-block slot and insert the original fuse into slot (A) to continue protecting the original circuit. Finally insert a new fuse into slot (B) to protect the new accessory circuit powered by the included lead.



## Internal Wiring Example



## Circuit Diagram



**Voltage:** 32V  
**Wire:** 1mm<sup>2</sup> #16AWG red wire.  
**Terminal:** Hardened brass crimp-type coupler.  
**Pack Size:** 1, 10, 100  
**Notes:** Fuses not included.  
**Approvals:** RoHS

**! Important**  
 Please ensure the gauge of the cable powering the original fuse is suitable for the additional current draw of the new circuit.

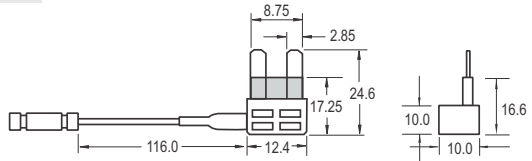


**Spare Pack (SP):**  
 Contains 1 Add a circuit.

Part Number	Suit Fuse Type	Max Installation Rating
FHC200	Micro2	10A

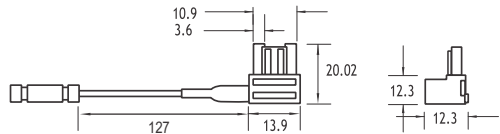
## Micro2 Blade Fuse

**NEW**



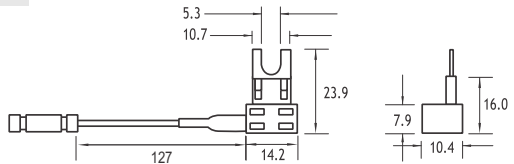
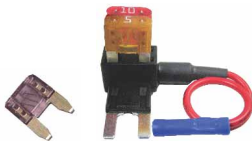
Part Number	Suit Fuse Type	Max Installation Rating
FHL200	Low Profile Mini	10A

## Low Profile Mini Fuse



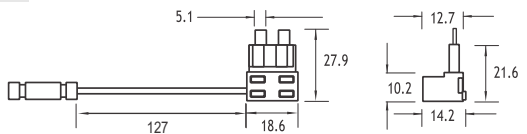
Part Number	Suit Fuse Type	Max Installation Rating
FHM200	Mini	20A

## Mini Blade Fuse



Part Number	Suit Fuse Type	Max Installation Rating
FHA200	Auto (ATO)	20A

## Auto Blade Fuse



Dimensions in MM

# MICRO3 BLADE FUSE ADD-A-CIRCUIT HOLDER

Prolec

**NEW**

Power a new fuse protected circuit using an existing Micro3 fuse holder. Perfect for adding accessories without the hassle of finding a power source\*. Here's how;

1. Plug the add a circuit holder into an existing energized Micro3 fuse-block slot.
2. Insert the ORIGINAL Micro3 fuse into slot (A). This fuse will continue protecting the 2 original circuits.
3. Insert a new Micro 3 fuse into slot (B) to protect 1 new accessory circuit.
4. Connect the cable from the add-a-circuit holder to the new accessory circuit

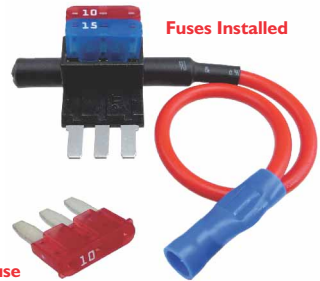
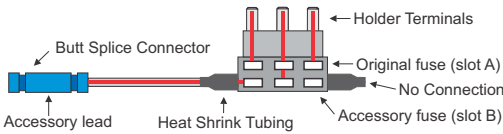


**FHD200**

**Note:** Each Micro3 fuse is essentially 2 fuses in 1, with the middle (common) blade providing power to each of the outer blades via individual fuse elements to power 2 separate circuits. This add-a-circuit holder only uses 1 of these 2 fuse circuits (refer circuit diagram below). Should the new accessory circuit fuse blow, simply turn the fuse around and re-insert to use the other GOOD side of the Micro3 fuse to power the accessory. It is like a self-contained spare fuse. If the original fuse blows however, you would need to replace the fuse as it is probably powering 2 circuits instead of 1.



## Internal Wiring Example



Part Number	Suit Fuse Type	Max Fuse Rating
FHD200	Micro3	15A fuse in each slot

**Voltage:** 32V

**Wire:** 1mm<sup>2</sup> #16AWG red wire.

**Terminal:** Hardened brass crimp-type coupler.

**Pack Size:** 1, 10, 100

**Notes:** Fuses not included.

**Approvals:** RoHS



## \*Important

Please ensure the gauge of the cable powering the original fuse is suitable for the additional current draw of the new circuit.

## Circuit Diagram

