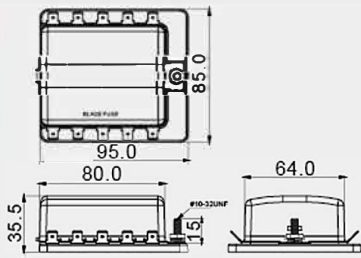


R3-76- -3 1 LED Warning Light



TERMINAL
0 1 (6.4mm)0.250" Quick connect
0 7 SC 4 (M4 Screws)

INDICATOR LIGHT
With LED
W/O LED

POSITIONS
0 4

CUT-OUT

0 6

--

1 0

--

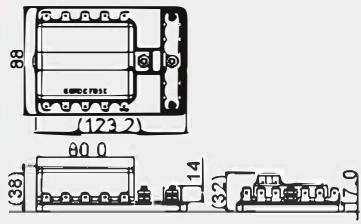


32V DC max
FUSE ATO/ATC BLADE FUSE

FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
 - Terminal: tin plated brass.
- Input terminal rating: #10-32 threaded studs (100A. max.)
- Output terminal rating: 30A max per circuit.
- Connection pad option available.
- Input wire size: #4-6 AWG.
- Output wire size: #12-16 AWG.
- Torque rating: 20in-lb (2.25 Nm) max.
- Mounting torque rating: 8in-lb (0.9Nm) max.
- Red LED indicates when fuse is broken.
- Identify circuits by foot print marking.
- Clear insulating cover design for water and dust proof.
- Easy to open by pressing the latch.

R3-76B-01-3 1 LED Warning Light | Negative busbar



INDICATOR LIGHT
With LED
W/O LED

POSITIONS
0 4

CUT-OUT

0 6

--

1 0

--

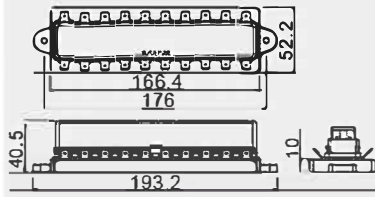
(6.4mm)0.250" Quick connect	32V DC max
FUSE	ATO/ATC BLADE FUSE

FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
 - Terminal: tin plated copper.
- Input terminal rating: M5 threaded studs (100A. max.)
- Output terminal rating: 30A max per circuit.
- Connection pad option available.
- Input wire size: #4-6 AWG.
- Output wire size: #12-16 AWG.
- Torque rating: 20in-lb (2.25 Nm) max.
- Mounting torque rating: 8in-lb (0.9Nm) max.
- Red LED indicates when fuse is broken.
- Identify circuits by foot print marking.
- Negative bus provides common location for negative collection circuit.
- Clear insulating cover design for water and dust proof.
- Easy to open by pressing the latch.

R3-76D-3 1 **Single Side Design**

NEW



TERMINAL	POSITIONS	CUT-OUT
0 1 (6.4mm)0.250" Quick connect 0 7 SC 4 (M4 Screws)	0 4 	
	0 6 	
	1 0 	

32V DC max

FUSE

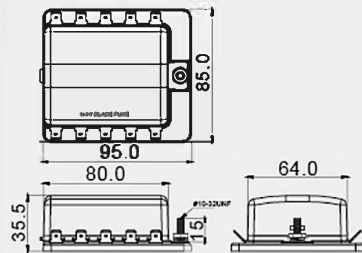
ATO/ATC BLADE FUSE

FEATURES:

- Material:
 Base: PBT (UL flame: 94V-0).
 Cap: PC (UL flame: 94V-2).
 Terminal: tin plated copper.
- Input terminal rating: #10-30 threaded studs (100A. max.)
- Output terminal rating:
 Terminal wire size: #10 AWG
- Fuse insertion rating: 17Lb (76N) max.
- Fuse withdrawal forces rating: 17Lb (76N) max.
- Identify circuits by foot print marking.
- Single side design for easy wire entry.
- Clear insulating cover design for water and dust proof.
- Easy to open by pressing the latch.

R3-79-01-1 3 **LED Warning Light | Mini Blade Fuse**

PATENT



INDICATOR LIGHT	POSITIONS	CUT-OUT
L With LED W/O LED	0 4 	
	0 6 	
	1 0 	

(6.4mm)0.250"
 Quick connect

32V DC max

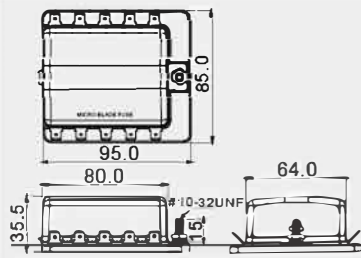
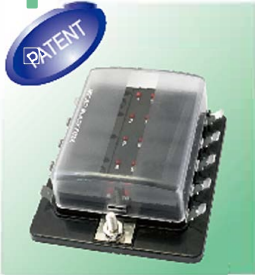
FUSE

MINI BLADE FUSE

FEATURES:

- Material:
 Base: PBT (UL flame: 94V-0).
 Cap: PC (UL flame: 94V-2).
 Terminal: tin plated brass.
- Input terminal rating: #10-32 threaded studs (100A. max.)
- Output terminal rating: 30A max per circuit.
- Connection pad option available.
- Input wire size: #4-6 AWG.
- Output wire size: #12-16 AWG.
- Torque rating: 20in-lb (2.25 Nm) max.
- Mounting torque rating: 8in-lb (0.9Nm) max.
- Red LED indicates when fuse is broken.
- Identify circuits by foot print marking.
- Clear insulating cover design for water and dust proof.
- Easy to open by pressing the latch.

R3-80-01-1 310 LED Warning Light / Micro Blade Fuse

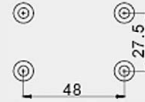


INDICATOR LIGHT

With LED

W/O LED

CUT-OUT



(6.4mm)0.250" Quick connect

32V DC max

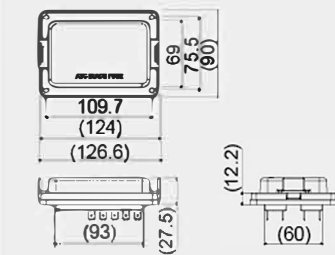
FUSE

LOW PROFILE MINI FUSE

FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
 - Terminal: tin plated brass.
- Input terminal rating: #10-32 threaded studs (100A max)
- Output terminal rating: 30A max per circuit.
- Connection pad option available.
- Input wire size: #4-6 AWG.
- Output wire size: #12-16 AWG.
- Torque rating: 20in-lb (2.25 Nm) max.
- Mounting torque rating: 8in-lb (0.9Nm) max.
- Red LED indicates when fuse is broken.
- Identify circuits by foot print marking.
- Clear insulating cover design for water and dust proof.
- Easy to open by pressing the latch.

R3-82-01-1 310 Waterproof / ATC Blade Fuse



INDICATOR LIGHT

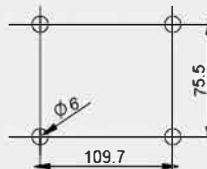
With LED

W/O LED

CIRCUIT DIAGRAM



CUT-OUT



(6.4mm)0.250" Quick connect

32V DC max

FUSE

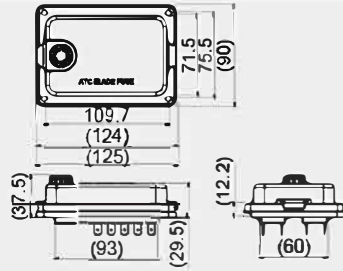
ATO/ATC BLADE FUSE

FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
 - Terminal: nickel plated brass.
- Wire size: #10-16 AWG.
- Mounting torque rating: 8in-lb (0.9 Nm) max.
- Output terminal rating: 25A max per circuit.
- Red LED indicates when fuse is broken.
- Insulating cover design for water and dust proof.
- Easy to open by pressing the latch.
- Circuit Diagram x 10 sets

R3-83-01-1 310 **Waterproof / ATC Blade Fuse**

IP56



INDICATOR LIGHT

With LED

W/O LED

CIRCUIT DIAGRAM



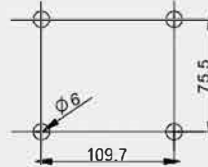
(6.4mm)0.250" Quick connect

32V DC max

FUSE

ATO/ATC BLADE FUSE

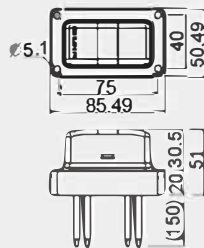
CUT-OUT



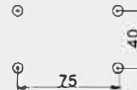
FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
 - Terminal: nickel plated brass.
- Wire size: #10-16 AWG.
- Mounting torque rating: 8in-lb (0.9 Nm) max.
- Output terminal rating: 25A max per circuit.
- Red LED indicates when fuse is broken.
- Insulating cover design for dust proof.
- Circuit Diagram x 10 sets

R3-94-11-3104



CUT-OUT



WIRE

32V DC max

FUSE

MINI BLADE FUSE

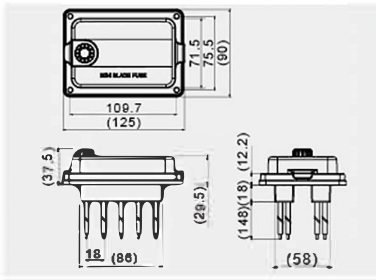
FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
 - Terminal: tin plated brass.
- Output terminal rating: 20A max per circuit.
- Insulating cover design for dust proof.
- Easy to open by pressing the latch.
- Wire size: #14 AWG.

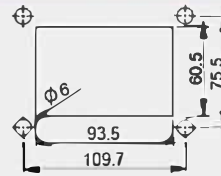
R3-95-11-4110

Waterproof

IP56



CUT-OUT



CIRCUIT DIAGRAM



WIRE

32V DC max

FUSE

MINI BLADE FUSE

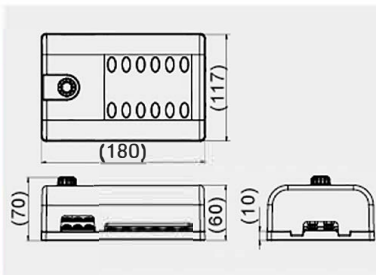
FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
- Wire size: #12 AWG.
- Output terminal rating: 20A max per circuit.
- Insulating cover design for water and dust proof.
- Easy to open by pressing the latch.
- Circuit Diagram x 10 sets

R3-96-07-3

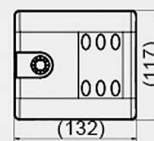
1

LED Warning Light

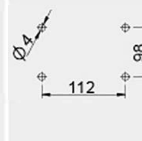


POSITIONS

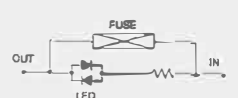
0 6



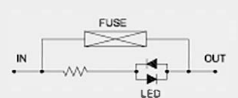
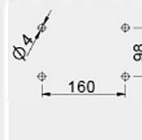
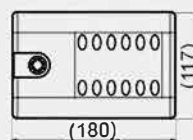
CUT-OUT



CIRCUIT DIAGRAM



1 2



0 7 SC 4
(M4 Screws)

32V DC max

FUSE

ATO/ATC BLADE FUSE

FEATURES:

- Material:
 - Base: PBT (UL flame: 94V-0).
 - Cap: PC (UL flame: 94V-2).
 - Terminal: tin plated brass.
- Input terminal rating: #10-32 threaded studs (100A . max)
- Output terminal rating: 30A max per circuit.
- Connection pad option available.
- Input wire size: #4-6 AWG.
- Output wire size: #12-16 AWG.
- Mounting torque rating: 8in-lb (0.9Nm) max.
- Red LED indicates when fuse is broken.
- Identify circuits by foot print marking.
- Insulating cover design for dust proof.
- Easy to open by pressing the latch.
- Circuit Diagram x 2 sets

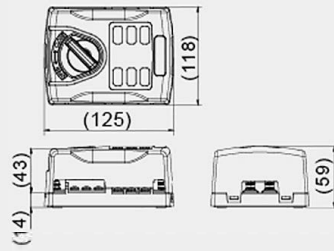
INDICATOR LIGHT

L With LED

W/O LED

R3-97-07-3 1

NEW



POSITIONS	CUT-OUT	CIRCUIT DIAGRAM
0 6 		
1 2 		

0 7 SC 4
(M4 Screws)

32V DC max

FUSE

ATO/ATC BLADE FUSE

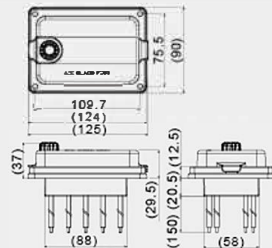
FEATURES:

- Material:
Housing & base: PBT (UL flame: 94V-0).
Cap: PC (UL flame: 94V-2).
Terminal: tin plated copper.
- Output terminal rating: 30A max per circuit.
- Connection pad option available-
Input wire size: #4-6 AWG.
Output wire size: #12-16 AWG.
- Torque rating: 20 in-lb (2.25Nm) max.
- Mounting torque rating: 8 in-lb (0.9Nm) max.
- Circuit Diagram x 2sets

R3-100-11-3110

Waterproof

IP56



CUT-OUT	CIRCUIT DIAGRAM

WIRE

32V DC max

FUSE

ATO/ATC BLADE FUSE

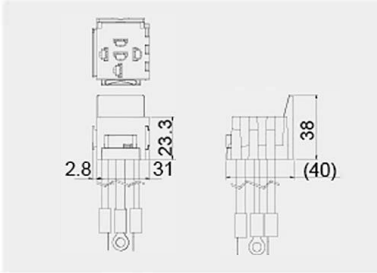
FEATURES:

- Material:
Base: PBT (UL flame: 94V-0).
Cap: PC (UL flame: 94V-2).
- Output terminal rating: 20A max per circuit.
- Wire size: #12 AWG.
- Connection wire option available.
- Identify circuits by foot print marking.
- Insulating cover design for dust and waterproof.
- Easy to open by pressing the latch.
- Circuit Diagram x 10 sets

R3-101

Stackable Relay Block

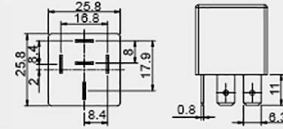
NEW



FEATURES:

- Material:
Frame: nylon with glass fiber.

RELAY DIM



WIRE

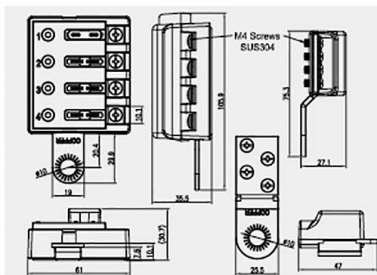
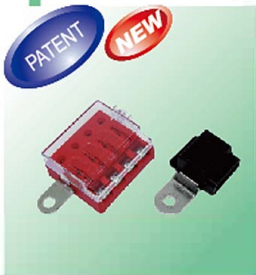
12V/24V DC

***This Relay Block could string array.**



R3-108-07-3 104

BLADE FUSE BOX



INDICATOR LIGHT

With LED

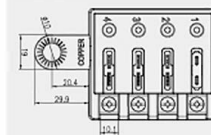
W/O LED

TERMINAL

SC 4 (M4 Screws)

POSITIONS

CUT-OUT



32V DC max

FUSE

ATO/ATC BLADE FUSE

FEATURES:

- Material:
Base: PBT (UL flame: 94V-0).
Cap: PC (UL flame: 94V-2).
Terminal: tin plated cooper.
- Input terminal rating: #10-32 threaded studs (100A. max.)
- Output terminal rating: 30A max per circuit.
- Connection pad option available.
- Input wire size: #4-6 AWG.
- Output wire size: #12-16 AWG.
- Torque rating: 20in-lb (2.25 Nm) max.
- Mounting torque rating: 8in-lb (0.9Nm) max.
- Red LED indicates when fuse is broken.
- Identify circuits by foot print marking.
- Clear insulating cover design for water and dust proof.
- Easy to open by pressing the latch.