



PBT High Temperature Flame Retardant Car Medium Size Fuse 5A-35A Environmentally Friendly High Temperature Resistant Car

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: LINKUN
- Certification: RoHS
- Model Number: MTA 5A-35A
- Minimum Order Quantity: 1000PCS
- Price: Negotiate
- Packaging Details: 1000PCS/Bag
- Delivery Time: 6-10 days
- Payment Terms: T/T, Western Union,
- Supply Ability: 100,000 0pieces/month



Product Specification

- Name: Automotive Fuse Types
- Voltage Rating: 32 Volts
- Rated Current: 2A-40A
- Type: MTA Standard Blade Fuse
- Metal: Zinc
- Temperature: -40°C - +125°C
- Usage: Automotive
- Packing: Ordinary Packing Or Customized
- High Light: MTA Automotive Micro Fuses
- Highlight: **High Temperature Resistant Car Fuse, Environmentally Friendly Car Fuse, PBT High Temperature Car Fuse**



More Images



Product Description

Product Description:

High Temperature Resistance Standard 5A 10A 20A 40A 30 AMP Car Fuse MTA Blade Auto Fuse

MTA Standard Blade Fuse

Current: 2A 3A 4A 5A 7.5A 10A 15A 20A 25A 30A 40A

Rated voltage: 32V

Ambient temperature: -40°C—125°C

Body material: PBT-GF20

Terminal material: Zinc

Coating: original or tin plated

Certification: REACH, RoHS

Vibration level meets ISO 16750-3 test IV

ISO 8820-3 (Class C)

Description

Auto fuse is a kind of fuses, which widely use in most cars, trucks, buses and industrial equipment. It consists of three parts: Melt, electrode and bracket. The color would change with different current, which is according to international standards.

General Description













Breaking capacity	1000A
Voltage	32V
Ambient temp.+overheating	-40°C+125°C
Body material	PTB-GF20
Blade material	Zinc
Blade coating	Raw or tin plated
Vibration class compliant with	ISO 1+750-3 Test IV
Compliant with	ISO 8820-3(type C) REACH,RoHS

Time -Current Characteristics

% Of Ampere Rating	Min{s}	Max{s}
110%	360000	∞
135%	0.75	600
160%	0.25	50
200%	0.15	5

350%	0.04	0.5
600%	0.02	0.1

Ratings


Size[A]	Body material	Expected voltage drop[mV]	ISO cable size[mm ²]	I ² t* [A ² s]	Average cold resistance** [mΩ]	Color coding
1	PC	105	0.35	2	88	
2	PC	142	0.35	157	50	
3	PC	135	0.35	200	30	
4	PC	126	0.35	205	22	
5	PC	119	0.5	218	17	
7.5	PC	139	0.75	304	10	
10	PC	112	1.0	320	7.1	
15	PC	104	1.5	480	4.7	
20	PC	117	2.5	720	3.5	
25	PUS	104	2.5	1155	2.6	
30	PUS	103	4.0	1843	2.0	
40	PUS	101	6.0	2880	1.4	

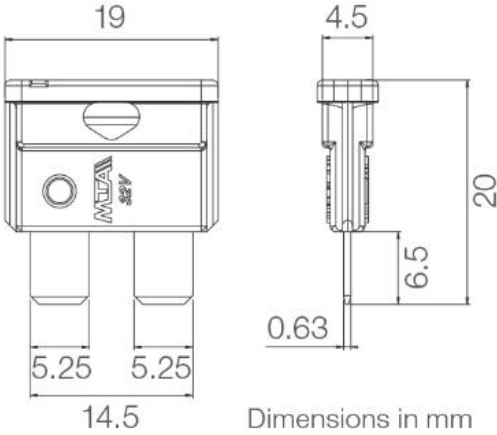
*Calculated from breaking capacity test

**At ambient temperature = 23 ± 1 °C

Overall Dimensions

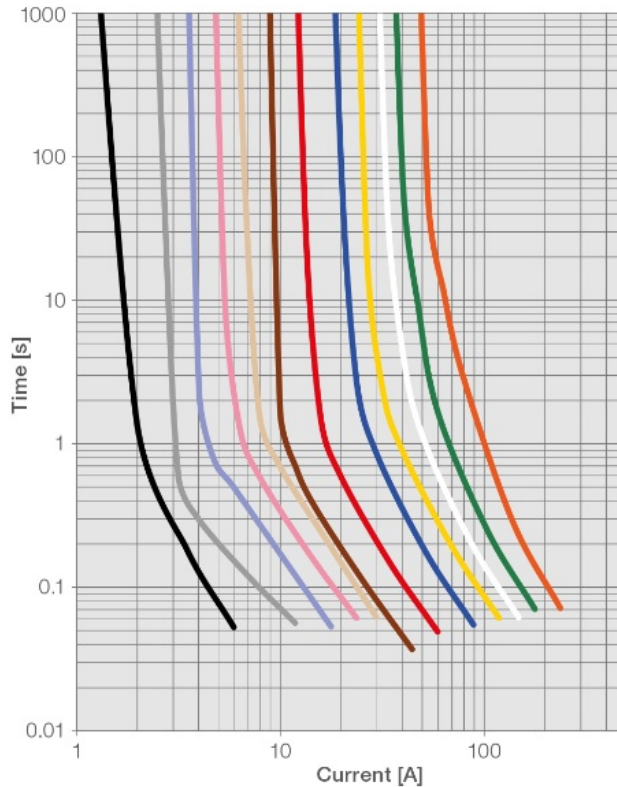
AUTO FUSE



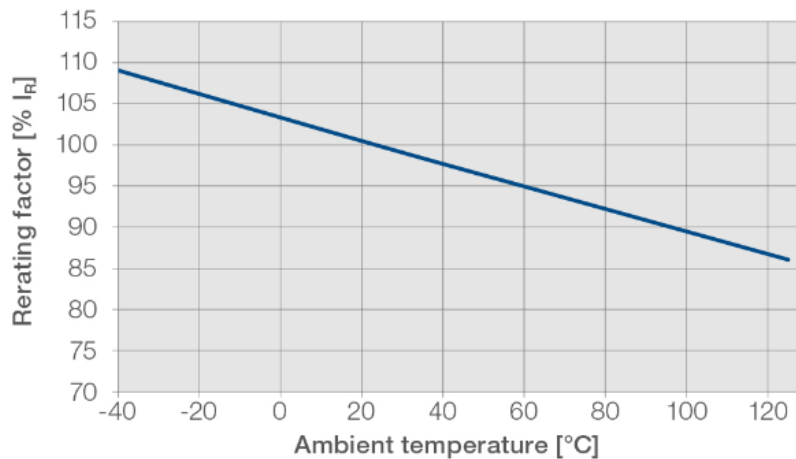


Melting Time and Curve

Melting time graph at 23°C on test module ISO



Rating Curve



Car Fuse - Product Overview

The Car Fuse is an essential product for all automotive vehicles. It is designed to protect the vehicle's electrical system from overloading, short circuits, and other electrical faults. With its advanced technology and high-quality materials, the Car Fuse provides reliable and efficient performance.

Key Features:

Rated Voltage: 32V DC

Standards: According To SAE J1888

Shape: Blade Type

Break Speed: Fast

Body: PC/PA

150A Automotive Micro Fuses:

The Car Fuse is available in a 150A capacity, making it suitable for a wide range of automotive applications. It is designed to handle high electrical loads and provide maximum protection for your vehicle's electrical system.

5A-15A Automotive Micro Fuses Plug In 3 Terminal Tiny Blade Legs:

The Car Fuse comes in a range of amperage options, including 5A and 15A. It features 3 terminal tiny blade legs, making it easy to install and replace without any additional tools.

Advanced Technology:

The Car Fuse is designed to meet the highest industry standards and specifications. It is manufactured according to SAE J1888 standards, ensuring its quality and reliability. The blade type shape of the fuse allows for quick and easy installation, saving time and effort.

Fast Break Speed:

In case of an electrical fault, the Car Fuse is designed to break quickly, preventing any further damage to the vehicle's electrical system. This fast break speed ensures that your vehicle is protected at all times.

High-Quality Materials:

The Car Fuse is made of high-quality materials, including PC and PA, which are known for their durability and resistance to heat and chemicals. This ensures that the Car Fuse can withstand extreme conditions and provide long-lasting protection for your vehicle.

Conclusion:

In conclusion, the Car Fuse is an essential automotive product that provides maximum protection for your vehicle's electrical system. With its advanced technology, fast break speed, and high-quality materials, the Car Fuse is the perfect choice for all your automotive fuse needs.

Features:

Product Name: Car Fuse
Body: PC/PA
Voltage Rating: 32 Volts
Rated Current: 20A-120A
Break Speed: Fast
Metal: Zinc Alloy
Key Features:
32V Automotive Micro Fuses
5A 10A 15A 20A 30A 40A ATO ATC 32V DC LED Blade Fuse Automotive Protection
With LED Indicator
5A-30A ATA Car Micro 2 Blade Fuse
Nylon PA66 Housing
Long Leg Design

Technical Parameters:

Product Attribute	Technical Parameter
Terminal Type	Blade
Metal	Zinc Alloy
Rated Voltage	32V DC
Size	29.3x34.1x8.8mm
Breaking Capacity	Low
Voltage Rating	32 Volts
Rated Current	20A-120A
Shape	Blade Type
Standards	According To SAE J1888
Break Speed	Fast

Key Features	Product Description
Brand	MTA
Current Range	5A-40A
Voltage Rating	58V DC
Mounting Type	Blade Mounting
Temperature Resistance	High Temperature Resistance
Standard	According To SAE J1888
Price	Get Best Price
Application	Automotive Micro Fuses
Shape	Low Profile Blade Fuse

Product Name	ATT Auto Blade Fuse
Current Range	1A-40A
Voltage Rating	58V DC
Mounting Type	Blade Mounting
Application	Automotive Fuse Car
Shape	Blade Type

Applications:

Car Fuse - LINKUN

Brand Name: LINKUN

Model Number: ATM

Place of Origin: China

Body: PC/PA

Breaking Capacity: Low

Shape: Blade Type

Rated Current: 20A-120A

Break Speed: Fast

Key Features: ATT 32V DC 30 Amp Low Profile Micro Mini Blade Fuse Plug In PC PA Material, 5A-15A Automotive Micro Fuses Plug In 3 Terminal Tiny Blade Legs, 5A 10A 15A 20A 30A 40A ATO ATC 32V DC LED Blade Fuse Automotive Protection With LED Indicator

The Car Fuse from LINKUN is a high quality and reliable automotive fuse designed for use in various vehicles. Made with PC/PA material, it is durable and long-lasting. With its low breaking capacity, it provides effective protection for your car's electrical system.

Application

The Car Fuse is suitable for use in all types of vehicles, including cars, trucks, motorcycles, and more. It is perfect for replacing old or damaged fuses and ensuring the safe and efficient operation of your vehicle's electrical system.

Scenarios

1. You are on a road trip and suddenly your car's headlights stop working. You check the fuse box and find that the headlight fuse has blown. With the Car Fuse from LINKUN, you can quickly replace the old fuse and get your headlights working again in no time.
2. You are driving in heavy rain and your windshield wipers suddenly stop working. You suspect that the fuse might have blown due to the heavy rain and moisture. Thankfully, you have the Car Fuse with you and can easily replace the old one to get your wipers working again.
3. You are a car mechanic and a customer brings in their car with multiple electrical issues. After troubleshooting, you find that the main fuse has blown and needs to be replaced. With the Car Fuse from LINKUN, you can provide your customer with a reliable and high quality replacement.

Why Choose LINKUN Car Fuse?

High quality PC/PA material for durability and longevity

Low breaking capacity for effective protection of car's electrical system

Fast break speed for quick response and prevention of further damage

Blade type shape for easy installation and replacement

Available in a range of rated currents (20A-120A) to suit different vehicle needs

LED indicator for easy identification of blown fuse

Compact and low profile design for space-saving installation

Easy plug-in feature for convenient and hassle-free replacement

Suitable for use in all types of vehicles

Made in China with reliable quality control

Don't let a blown fuse ruin your journey or cause damage to your car's electrical system. Choose the Car Fuse from LINKUN and ensure the safe and efficient operation of your vehicle. Order now and experience the difference!

Customization:

LINKUN Car Fuse Customization Service

Product Description

Brand Name: LINKUN

Model Number: ATM

Place of Origin: China

Breaking Capacity: Low

Break Speed: Fast

Usage: Automotive

Body: PC/PA

Size: 29.3x34.1x8.8mm

Product Features

5A-30A ATA Car Micro 2 Blade Fuse

Nylon PA66 Housing Long Leg

150A Automotive Micro Fuses

Fast Break Speed for Quick Protection

Low Breaking Capacity for Added Safety

Suitable for Automotive Use

Durable PC/PA Body for Long-Lasting Performance

Compact Size of 29.3x34.1x8.8mm for Easy Installation

Customization Service

At LINKUN, we understand that every customer has unique needs for their car fuses. That's why we offer a comprehensive customization service to meet your specific requirements. Our team of experts is dedicated to providing you with the perfect solution for your automotive needs.

With our customization service, you can choose the desired breaking capacity, break speed, and body material for your car fuses. We also offer a wide range of sizes and amperages, including our 5A-30A ATA Car Micro 2 Blade Fuse and 150A Automotive Micro Fuses. Whether you need fuses for your personal vehicle or for a large automotive project, our customization service ensures that you get the exact product you need. Trust LINKUN for all your car fuse needs.

Packing and Shipping:

Car Fuse

Packaging and Shipping

Our Car Fuse product is packaged in a sturdy cardboard box to ensure safe transportation and storage. The box is designed to protect the product from any external damage during shipping.

Inside the box, the Car Fuse is placed in a plastic bag for extra protection. The bag is sealed to prevent any moisture or dust from entering and damaging the product.

On the front of the box, you will find the product name and specifications, along with a clear image of the Car Fuse. On the back, there is a step-by-step guide on how to install the fuse in your car.

Our packaging also includes a warranty card, which provides information on our product guarantee and contact details for any inquiries or concerns.

We offer worldwide shipping for our Car Fuse product. Our shipping partners are carefully selected to ensure timely and secure delivery to our customers.

For domestic orders, we offer standard shipping and express shipping options. Standard shipping typically takes 3-5 business days, while express shipping takes 1-2 business days.

For international orders, we offer standard shipping and expedited shipping options. Standard shipping can take anywhere from 7-21 business days depending on the destination, while expedited shipping takes 3-5 business days.

Once your order has been shipped, you will receive a tracking number via email so you can track the progress of your delivery.

If you have any special shipping requests, please contact our customer service team for assistance. We strive to provide the best shipping options for our customers.



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