

# FIRE EXTINGUISHER

CAT. **FESA5**



B

C

## 1.4 LB DRY POWDER

Sodium Bicarbonate extinguishing agent.

## PIN PRESSURE GAUGE

Provides fire extinguisher status at a glance. Simply push green pin down. If it pops back up, pressure is OK.

## BRACKET INCLUDED

Plastic vehicle mounting bracket with strap for easy and secure installation.



Listed to  
UL 299 &  
UL 711  
Standards

# First Alert®

## Single Use Automotive UL Rated: 5-B:C

Description:

First Alert Model FESA5 is a 1.4 lb. dry powder fire extinguisher containing sodium bicarbonate fire extinguishing agent and complies with the Standard for Rating and Fire Testing of Fire Extinguishers, ANSI/UL711, CAN/ULC-S508. It also meets performance, listing and labeling standards for dry powder fire extinguishers as outlined in ANSI/UL299 and CAN/ULC-S504. It has a UL Rating: 5-B:C. Dry chemical and dry powder fire extinguishers are intended to be utilized in accordance with the Standard for Portable Fire Extinguishers, NFPA 10 and with the National Fire Code of Canada.

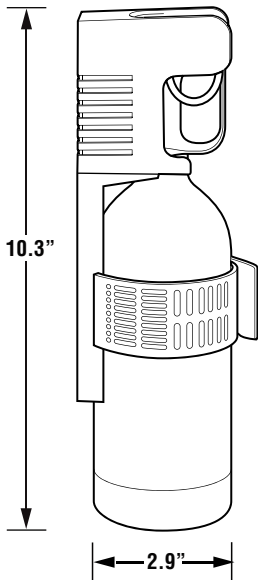
First Alert Cat. No. FESA5 is a B-C fire extinguisher designed for automotive use to fight flammable liquids and electrical fires. It features a pop-up pin pressure indicator to check fire extinguisher pressure status. Simply push green pin down. If it pops back up, pressure is OK. It comes with a plastic mounting bracket designed for easy and secure installation in automotive applications.



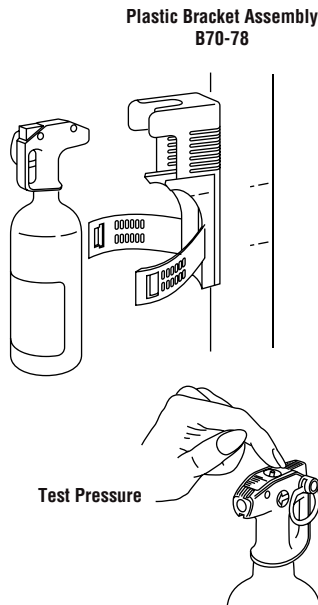
# CAT. FESA5



## OVERALL DIMENSIONS



## BRACKET INSTALLATION OPTIONS



## TECHNICAL SPECS

Dimensions:	2.9" dia x 10.3"H
Weight:	2.5 lbs.
Temperature Range:	-40°F (-40°C) to 120°F (49°C)
Pressurized to:	100 psi (689kPa)
Head/Can Type:	Plastic/Steel
Rechargeable:	No
Rating/MSDS:	5-B:C / Plus-Fifty®C sodium bicarbonate
Listing:	Listed to UL711, ULC-S508, UL299 and ULC-S504 Standards

## SHIPPING SPECS:

Individual Carton Dimensions	3.88 "L x 3.06"W x 10.56"H
Weight	3.0 lbs.
Cube	0.07 ft3
UPC	0 29054 74102 8
Master Carton Dimensions	8.32 "L x 10.19"W x 11.00"H
Master Pack	6
Weight	18.5 lbs.
Cube	0.54 ft3
I2 of 5	100 29054 74102 5
Pallet Information	
Cases per Layer	19
Number of Layers	4
Cases per Pallet	76
Units per Pallet	456
Cube	56.4 ft3
Weight	1,471 lbs.

## ARCHITECTURAL AND ENGINEERING SPEC

The fire extinguisher shall be a First Alert Model FESA5 and shall provide at a minimum the following features and functions:

1. Dry powder fire extinguisher containing sodium bicarbonate fire extinguishing agent.
2. Rated at 5-B:C.
3. A plastic valve assembly and a red steel can.
4. A pop-up pin pressure indicator to check fire extinguisher pressure status. If when you push green pin down, if it pops back up, pressure is OK. If it does not, unit needs to be replaced.
5. A plastic mounting bracket with strap designed for automotive installation applications.
7. The unit shall be capable of operating between -40°F (-40°C) and 120°F (49°C).
8. Pressurized to 100 psi (689 kPa). Meets DOT requirements for cylinders. Tested to 300 psi (2070 kPa).
9. The unit shall at a minimum be listed to and meet the requirements of UL711, ULC-S508, UL299 and ULC-S504.

## FIRE EXTINGUISHER CLASSIFICATIONS

It's important to understand how fire extinguishers are classified in order to choose the correct model. BRK Brands, Inc. offers a wide range of residential, marine, commercial, and automotive fire extinguishers to meet the needs of your customers.

### This Fire Extinguisher





**B LIQUIDS**

Fire extinguishers with a Class B rating are effective against flammable liquid fires. These can be fires where cooking liquids, oil, gasoline, kerosene, or paint have become ignited. Two commonly used chemicals are effective in fighting these types of fires. Monoammonium phosphate effectively smothers the fire, while sodium bicarbonate induces a chemical reaction which extinguishes the fire.



**C ELECTRICAL EQUIPMENT**

Fire extinguishers with a Class C rating are suitable for fires in "live" electrical equipment. Both monoammonium phosphate and sodium bicarbonate are commonly used to fight this type of fire because of their nonconductive properties.

**BRK**<sup>®</sup>  
THE PROFESSIONAL STANDARD  
brkelectronics.com

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