

Automotive Blade Fuses ATC® Series Fast-Acting

RoHS
2002/95/EC



Catalog Symbol: ATC
Fast-Acting

Ratings: Volts: 32Vdc
Amps: 1 to 40A
Interrupting: 1000A

Agency Approvals: UL Recognized, (3-40A) Guide JFHR2, File E56412

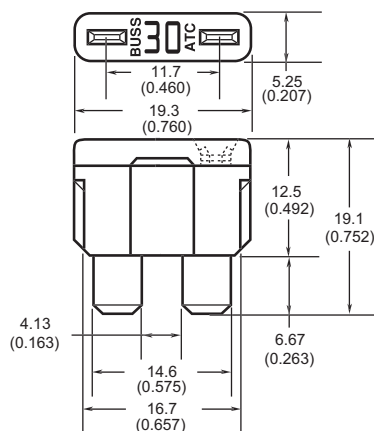
Ordering: Specify packaging and product code:

Blank = five (5) fuses packed in a tin
"BK" prefix = 2000 fuses packed in a carton

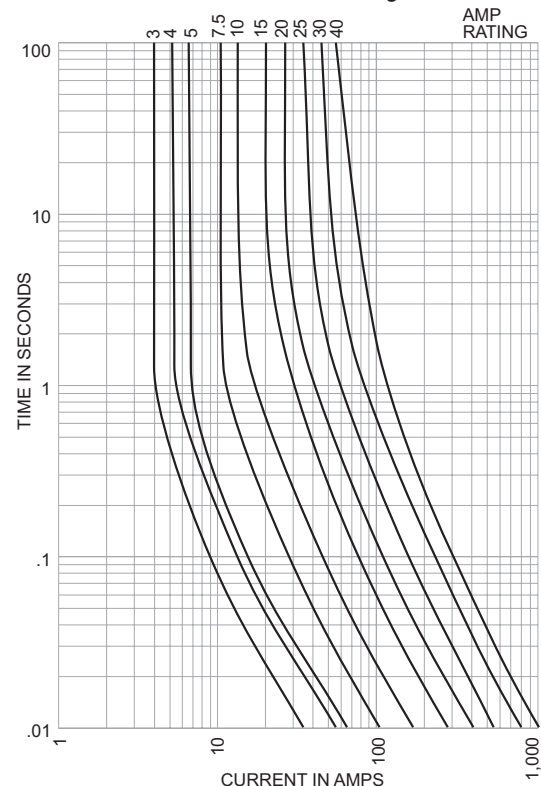
Catalog Numbers (amps)

Dimensions: mm (in)

Product Number	Fuse Body Color Code
ATC-1	Black
ATC-2	Gray
ATC-3	Violet
ATC-4	Pink
ATC-5	Tan
ATC-7 1/2	Brown
ATC-10	Red
ATC-15	Blue
ATC-20	Yellow
ATC-25	Clear
ATC-30	Green
ATC-35	Blue/Green
ATC-40	Amber



Time-Current Characteristic Curves - Average Melt



Recommended Cooper Bussmann Fuse Holders*

Part No.	Description	Fuse Range	Lead Wire Size
HHC	Yellow fuse holder	1-20A	#16
HHF	Black fuse holder w/cover	1-20A	#14
HHH	Black fuse holder	1-30A	#12
HHG	Black fuse holder w/cover	1-30A	#12
HHH-C	Cover Only	—	—
HHR	Heavy duty, water resistant fuse holder	1-30A	#12
HHS	Self-stripping fuse holder	1-20A	#18 to #14
ATC-FHID	Illuminating fuse holder	1-20A	#16

*Also used in Cooper Bussmann 1A5600 Fuse Clips (0-20A)

The only controlled copy of this Data Sheet is the electronic read-only version located on the Cooper Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Cooper Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Cooper Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

Life Support Policy: Cooper Bussmann does not authorize the use of any of its products for use in life support devices or systems without the express written approval of an officer of the Company. Life support systems are devices which support or sustain life, and whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.