

# Specifications



Photo is representative

## Eaton JCW-1/2E

Eaton Bussmann series JCW E-Rated PT medium voltage fuse, Current limiting, .5A, 2.4/5.5 kV, 40 kAIC RMS Symmetrical interrupt rating, E class, Single element, Ferrule end X ferrule end connection, 1 barrel, 1.63 in diameter

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series JCW E-rated PT fuse
<b>CATALOG NUMBER</b>	JCW-1/2E
<b>UPC</b>	051712694001
<b>PRODUCT LENGTH/DEPTH</b>	1.63 in
<b>PRODUCT HEIGHT</b>	7.46 in
<b>PRODUCT WIDTH</b>	1.63 in
<b>PRODUCT WEIGHT</b>	1.1 lb
<b>WARRANTY</b>	Not Applicable
<b>COMPLIANCES</b>	Contact factory
<b>PRODUCT TYPE</b>	Fuse



Powering Business Worldwide

## Electrical rating

AMPERAGE RATING	0.50A
INTERRUPT RATING	40 kAIC
VOLTAGE RATING	2.4 kV, 5.5 kV

## General information

BARRELS	1
CLASS	Class E
CONNECTION	Ferrule end x ferrule end
ELEMENT	Single
FUSE INDICATOR	Non Indicating

## Physical details

PACKAGING TYPE	Standard
----------------	----------

## Resources

CATALOGS	<a href="#">Bussmann series 2018 full line catalog no. 1007, section 7 - medium voltage fuses</a>
	<a href="#">JCW-1/2E~JCW-1-2E~BUSS HIGH VOLTAGE FUSE</a>
	<a href="#">Bussmann series complete full line catalog no. 1007</a>
MULTIMEDIA	<a href="#">Bussmann series Fuseology</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - JCW-1/2E</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



**Eaton Corporation plc** Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

