

Specifications



Photo is representative



Eaton BK/S506-2-R

Eaton S506 Series Time-delay fuse 2A, 250 Vac or less, 32 Vdc (self certified), 35 AIC at 250 Vac

General specifications

PRODUCT NAME	Eaton Bussmann series time-delay fuse
CATALOG NUMBER	BK/S506-2-R
UPC	051712639576
PRODUCT HEIGHT	20 mm
PRODUCT DIAMETER	5.2 mm
PRODUCT WEIGHT	0.83 g
WARRANTY	Not Applicable
COMPLIANCES	CCC Marked RoHS Compliant
CERTIFICATIONS	VDE
GLOBAL CATALOG	BK/S506-2-R
PRODUCT TYPE	Time-delay fuse

Product specifications

AMPERAGE RATING	2 A
FREQUENCY RATING - MAX	50 Hz
FREQUENCY RATING - MIN	50 Hz
VOLTAGE DROP	77 mV maximum
INTERRUPT RATING	35 AIC at 250 Vac
FUSE INDICATOR	Non-indicating
CONNECTION	Ferrule end x ferrule end
MATERIAL	Glass tube Nickel-plated brass end cap construction
PACKAGING TYPE	Bulk
QUANTITY	100
VOLTAGE RATING	250 Vac or less, 32 Vdc (self certified)
TYPE	Electronic
SPECIAL FEATURES	Glass tube
APPLICATION	Electronic circuits

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - BK/S506-2-R](#)

[Eaton S506 time delay glass tube fuses data sheet](#)

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.

