Eaton 170M6468

Catalog Number: 170M6468

Fuse-link, high speed, 1500 A, AC 690 V, size 3, aR, IEC, UL, type K indicator

General specifications

Product Name	**Catalog Number**
Eaton Bussmann series high speed square body fuse	170M6468
	Model Code
	FUSE 1500A 690V 3BKN/50 AR UC
UPC	**EAN**
051712554626	5027590462716
Product Length/Depth	**Product Height**
53 mm	92 mm
Product Width	**Product Weight**
76 mm	286 g
Compliances	**Certifications**
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

![Eaton logo] **EAT·N**
Powering Business Worldwide

defaultTaxonomyAttributeLabel

Type
Fuse

Application
Semiconductor, DC Common bus, DC drives, power converters/rectifiers

Amperage Rating
1500 A

Breaking capacity
200 kA

Fuse indicator
Centre fuse status indicator

Insulated metal gripping lugs (IMGL)
No

Utilization category
aR (accompanied semiconductor protection)

Voltage type
AC

Fuse size
3

Rated voltage AC
690 V

Center-to-center distance of connections
52.4 mm

Current type
AC

Mounting dimension
M12

Class
Class aR

Clearing (I2T)
3100000 at 660 V

Watt losses
160 W

Fuse shape
Square body, flush end contacts

Resources

Pre arc (I2T)

460000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Construction size

3

Mounting method

Flush

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

Flush end

BKN/Type K Indicator for Micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A

Eaton.com/socialmedia