

## Fuse-link, high speed, 700 A, AC 690 V, size 3, aR, IEC, UL, single indicator



## 170M6461

Similar to illustration

General specifications	
Product name	Eaton Bussmann series high speed square body fuse
Part no.	170M6461
EAN	5027590462457
Product Length/Depth	53 millimetre
Product height	92 millimetre
Product width	76 millimetre
Product weight	847 gram
Compliances	CE Marked RoHS Compliant
Certifications	IEC Rated UL Recognized
Product Tradename	None
Product Type	High speed square body fuse
Product Sub Type	None
Electrical data	
Amperage Rating	700 A
Voltage rating	690 V (IEC), 700 V (UL)
Interrupt rating	200 kAIC
Class	Class aR
Clearing (I2T)	300000 at 660 V
Product specifications	
Application	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type	Flush end BKN/Type K Indicator for Micro
Fuse indicator	Centre fuse status indicator
Fuse size	3

## **Technical data ETIM 9.0**

Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)		
Electric engineering, automation, process control engineering / Electrical installation, d	evice / Safety fuse i	nserts / Safety fuse inserts (unspecified) (ecl@ss13-27-14-20-90 [BAB264016])
Fuse system according to IEC 60269		IEC 60269-4 flush end connections type A
Fuse construction type according to IEC 60269		3
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	Α	700
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	200
Colour code		None
Type of fuse status indicator		Centre fuse status indicator
Power loss at rated current	W	110
Mounting holes		M12
Centre-to-centre distance of connections	mm	52.4