

## Fuse-link, high speed, 160 A, AC 690 V, DIN 1, aR, DIN, IEC, dual indicator, live gripping lugs



## 170M3814D

General specifications	
Product name	Eaton Bussmann series high speed square body fuse
Part no.	170M3814D
EAN	5027590450171
Product Length/Depth	135 millimetre
Product height	64 millimetre
Product width	40 millimetre
Product weight	423.333333 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	160 A
Voltage rating	690 V (IEC), 700 V (UL)
Interrupt rating	200 kAIC
Class	Class aR
Clearing (I2T)	8250 at 660 V
Product specifications	
Application	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type	DIN 43620 Bladed
Fuse indicator	Combination fuse status indicator
Fuse size	1

## **Technical data ETIM 9.0**

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Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)					
Electric engineering, automation, process control engineering / Electrical installation	ion, device / Safe	ety fuse ir	nserts / Safety fuse inserts (unspecified) (ecl@ss13-27-14-20-90 [BAB264016])		
Fuse system according to IEC 60269			Other		
Fuse construction type according to IEC 60269			1		
Type of current			AC		
Rated voltage AC		V	690		
Rated voltage DC		V			
Rated current		Α	160		
Utilization category			aR (accompanied semiconductor protection)		
Breaking capacity		kA	200		
Colour code			None		
Type of fuse status indicator			Combination fuse status indicator		
Power loss at rated current		W	12		
Mounting holes					
Centre-to-centre distance of connections		mm			