

Fuse-link, high speed, 500 A, AC 690 V, size 2, 61 x 77 x 51 mm, aR, IEC, UL, single indicator



170M5410

Similar to illustration

eneral specifications	
Product name	Eaton Bussmann series high speed square body fuse
Part no.	170M5410
EAN	5027590457002
Product Length/Depth	168 millimetre
Product height	80 millimetre
Product width	124 millimetre
Product weight	308.5 gram
Compliances	CE Marked RoHS Compliant
Certifications	UL Recognized IEC Rated
Product Tradename	None
Product Type	High speed square body fuse
Product Sub Type	None
Electrical data	
Amperage Rating	500 A
Voltage rating	690 V (IEC), 700 V (UL)
Interrupt rating	200 kAIC
Class	Class aR
Clearing (I2T)	145000 at 660 V
Product specifications	
Application	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type	Flush end B/Visual indicator
Fuse indicator	Top fuse status indicator
Fuse size	2

Technical data ETIM 9.0

Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)					
Electric engineering, automation, process control engineering / Electrical install	ation, device / Sa	fety 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			2		
Type of current			AC		
Rated voltage AC		V	690		
Rated voltage DC		V			
Rated current		Α	500		
Utilization category			aR (accompanied semiconductor protection)		
Breaking capacity		kA	200		
Colour code			None		
Type of fuse status indicator			Top fuse status indicator		
Power loss at rated current		W	75		
Mounting holes			M10		
Centre-to-centre distance of connections		mm	50.4		