



Fuse-link, high speed, 250 A, AC 690 V, size 1, 53 x 69 x 51 mm, aR, IEC, single indicator

170M4559

Similar to illustration

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		170M4559
EAN		5027590453486
Product Length/Depth		73 millimetre
Product height		52 millimetre
Product width		170 millimetre
Product weight		153 gram
Compliances		RoHS Compliant CE Marked
Certifications		IEC Rated UL Recognized
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		250 A
Voltage rating		690 V
Interrupt rating		200 kAIC
Class		Class aR
Clearing (I ₂ T)		21000 at 660 V
Product specifications		
Application		semiconductor protection
Fuse type		Flush end
Fuse indicator		Centre fuse status indicator
Fuse size		1

Technical data ETIM 9.0

Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)		
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts / Safety fuse inserts (unspecified) (ec@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		1
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	A	250
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	55
Mounting holes		Other
Centre-to-centre distance of connections	mm	51