



Fuse-link, high speed, 700 A, AC 1000 V, size 2, 59 x 77 x 75 mm, aR, IEC, UL, single indicator

170M5930

Similar to illustration

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		170M5930
EAN		5027590461214
Product Length/Depth		74 millimetre
Product height		59 millimetre
Product width		77 millimetre
Product weight		749.5 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		700 A
Voltage rating		1000 V (IEC)
Interrupt rating		125 kAIC
Class		Class aR
Clearing (I ₂ T)		770000 at 1000 V
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type		Flush end GKN/Type K indicator for micro
Fuse indicator		Centre 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 installation, device / Safety fuse inserts / 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	1000
Rated voltage DC	V	
Rated current	A	700
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	125
Colour code		None
Type of fuse status indicator		Centre fuse status indicator
Power loss at rated current	W	115
Mounting holes		M8
Centre-to-centre distance of connections	mm	74.4