



Fuse-link, high speed, 2500 A, AC 690 V, 200 kA, size 4, 67 x 105 x 105 mm, aR, IEC, single indicator

170M7063

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		170M7063
EAN		5027590463539
Product Length/Depth		67 millimetre
Product height		105 millimetre
Product width		105 millimetre
Product weight		2387 gram
Compliances		RoHS Compliant CE Marked
Certifications		UL Recognized IEC Rated
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		2500 A
Voltage rating		690 V, 700 V
Interrupt rating		200 kAIC
Class		Class aR
Clearing (I ₂ T)		7800000 at 660 V
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type		Flush end B/65 Visual indicator
Fuse indicator		Top fuse status indicator
Fuse size		4

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		Other
Fuse construction type according to IEC 60269		4
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	A	2500
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	275
Mounting holes		M10
Centre-to-centre distance of connections	mm	66.6