



Fuse-link, high speed, 800 A, AC 690 V, size 3, 76 x 92 x 126 mm, aR, IEC, single indicator

170M6362

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		170M6362
EAN		5996516019054
Product Length/Depth		78 millimetre
Product height		123 millimetre
Product width		155 millimetre
Product weight		1333 gram
Compliances		CE EAC RoHS Compliant
Certifications		IEC 60269-4
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		800 A
Voltage rating		690 V
Interrupt rating		200 kAIC
Class		Class aR
Clearing (I ₂ T)		465000 at 660 V
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type		French style EKN/Type K Indicator for Micro Bolted tag
Fuse indicator		Centre fuse status indicator
Fuse size		3

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		3
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	A	800
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	115
Mounting holes		Other
Centre-to-centre distance of connections	mm	91.5