



Fuse-link, high speed, 550 A, AC 1000 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL, single indicator



170M8536

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		170M8536
EAN		5996516022283
Product Length/Depth		90 millimetre
Product height		74 millimetre
Product width		160 millimetre
Product weight		2.8 gram
Compliances		RoHS Compliant EAC CE
Certifications		IEC 60269-4
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		550 A
Voltage rating		1000 V
Interrupt rating		125 kAIC
Class		Class aR
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type		US Style FKE/115 Type K indicator for micro
Fuse indicator		Top 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	1000
Rated voltage DC	V	
Rated current	A	550
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	125
Colour code		None
Type of fuse status indicator		Top fuse status indicator
Power loss at rated current	W	115
Mounting holes		Other
Centre-to-centre distance of connections	mm	114