



Fuse-link, high speed, 1500 A, AC 800 V, size 3, 76 x 90 x 141 mm, aR, IEC, single indicator

170M6681

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		170M6681
EAN		5996516020388
Product Length/Depth		168 millimetre
Product height		76 millimetre
Product width		95 millimetre
Product weight		1315 gram
Compliances		RoHS Compliant Contact factory
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		1500 A
Voltage rating		800 V
Interrupt rating		125 kAIC
Class		Class aR
Product specifications		
Application		semiconductor protection
Fuse type		Bolted tag
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	800
Rated voltage DC	V	
Rated current	A	1500
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	145
Mounting holes		M10
Centre-to-centre distance of connections	mm	108