



Fuse-link, high speed, 250 A, AC 690 V, size 000, 24 x 36 x 96 mm, aR, IEC, UL

Part no. **FUSE 250A 750V DC 000FU/70 AR CU**  
**170M1760**

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		FUSE 250A 750V DC 000FU/70 AR CU
EAN		5027590441568
Product Length/Depth		140 millimetre
Product height		40 millimetre
Product width		102 millimetre
Product weight		150.6 gram
Compliances		RoHS Compliant Contact factory
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		250 A
Voltage rating		690 V
Interrupt rating		50 kAIC
Class		Class aR
Product specifications		
Application		IGBT circuits, semiconductor protection
Fuse type		Bolted tag
Fuse indicator		None
Fuse size		000

### 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		000
Type of current		DC
Rated voltage AC	V	
Rated voltage DC	V	690
Rated current	A	250
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	50
Colour code		None
Type of fuse status indicator		None
Power loss at rated current	W	48
Mounting holes		M8
Centre-to-centre distance of connections	mm	73.8