



Fuse-link, high speed, 125 A, AC 690 V, size 000, 24 x 36 x 96 mm, aR, IEC, UL

Part no.

FUSE 125A 690V AC 000FU/70 AR CU  
170M1757

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		FUSE 125A 690V AC 000FU/70 AR CU
EAN		5027590441537
Product Length/Depth		140 millimetre
Product height		42 millimetre
Product width		101 millimetre
Product weight		0.001 gram
Compliances		RoHS Compliant Contact factory
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		125 A
Voltage rating		750 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) (ec@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	750
Rated current	A	125
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	29
Mounting holes		M8
Centre-to-centre distance of connections	mm	73.8