



Fuse-link, high speed, 2000 A, AC 1250 V, 200 kA, size 4, 105 x 120 x 110 mm, aR, IEC, type K indicator



Part no. **FUSE 2000A 1250V 4BKN/110 AR**  
**170M7633**

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		FUSE 2000A 1250V 4BKN/110 AR
EAN		5996516021729
Product Length/Depth		105 millimetre
Product height		110 millimetre
Product width		120 millimetre
Product weight		2929 gram
Compliances		CE Marked RoHS Compliant
Certifications		IEC Rated UL Recognized
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		2000 A
Voltage rating		1250 V (IEC), 1300 V (UL)
Interrupt rating		200 kAIC
Class		Class aR
Clearing (I <sub>2</sub> T)		14500000 at 1250 V
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type		Flush end BKN/110 Type K indicator
Fuse indicator		Centre fuse status indicator
Fuse size		4

### 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		4
Type of current		AC
Rated voltage AC	V	1250
Rated voltage DC	V	
Rated current	A	2000
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	235
Mounting holes		M10
Centre-to-centre distance of connections	mm	110