

Fuse-link, high speed, 3000 A, AC 690 V, 200 kA, size 4, 105 x 120 x 67 mm, aR, IEC, UL, type K indicator



Part no. **FUSE 3000A 690V 4BKN/65 AR UR**
170M7084

General specifications		
Product name		Eaton Bussmann series high speed square body fuse
Part no.		FUSE 3000A 690V 4BKN/65 AR UR
EAN		5027590463805
Product Length/Depth		67 millimetre
Product height		120 millimetre
Product width		105 millimetre
Product weight		2413.5 gram
Compliances		CE Marked RoHS Compliant
Certifications		UL Recognized IEC Rated
Product Tradename		None
Product Type		High speed square body fuse
Product Sub Type		None
Electrical data		
Amperage Rating		3000 A
Voltage rating		690 V, 700 V
Interrupt rating		200 kAIC
Class		Class aR
Clearing (I ² T)		13500000 at 660 V
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type		BKN/65 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	690
Rated voltage DC	V	
Rated current	A	3000
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	305
Mounting holes		M10
Centre-to-centre distance of connections	mm	66.6