DATASHEET - FUSE 1800A 600V 3BKN/65 AR UR



Fuse-link, high speed, 1800 A, AC 600 V, size 3, aR, IEC, UL, single indicator $\,$



Part no. FUSE 1800A 600V 3BKN/65 AR UR 170M6470

Similar to illustration

eneral specifications	
Product name	Eaton Bussmann series high speed square body fuse
Part no.	FUSE 1800A 600V 3BKN/65 AR UR
EAN	5996516019450
Product Length/Depth	53 millimetre
Product height	92 millimetre
Product width	76 millimetre
Product weight	952 gram
Compliances	RoHS Compliant CE Marked
Certifications	IEC Rated UL Recognized
Product Tradename	None
Product Type	High speed square body fuse
Product Sub Type	None
lectrical data	
Amperage Rating	1800 A
Voltage rating	600 V
Interrupt rating	200 kAIC
Class	Class aR
Clearing (I2T)	210000 at 660 V
Product specifications	
Application	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type	Flush end BKN/Type K Indicator for Micro
Fuse indicator	Centre 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 install	ation, device / Sa	fety fuse i	nserts / Safety fuse inserts (unspecified) (ecl@ss13-27-14-20-90 [BAB264016])		
Fuse system according to IEC 60269			IEC 60269-4 flush end connections type A		
Fuse construction type according to IEC 60269			3		
Type of current			AC		
Rated voltage AC		V	600		
Rated voltage DC		V			
Rated current		Α	1800		
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	165		
Mounting holes			M12		
Centre-to-centre distance of connections		mm	65.4		