Fuse-link, high speed, 700 A, AC 1250 V, size 3, 76 x 92 x 83 mm, aR, IEC, UL, single indicator



170M6545

Similar to illustration

deneral specifications	
Product name	Eaton Bussmann series high speed square body fuse
Part no.	170M6545
EAN	5996516019757
Product Length/Depth	168 millimetre
Product height	76 millimetre
Product width	95 millimetre
Product weight	1308 gram
Compliances	RoHS Compliant CE Marked
Certifications	UL Recognized IEC Rated
Product Tradename	None
Product Type	High speed square body fuse
Product Sub Type	None
Electrical data	
Amperage Rating	700 A
Voltage rating	1250 V (IEC), 1300 V (UL)
Interrupt rating	100 kAIC
Class	Class aR
Clearing (I2T)	705000 at 1000 V, 940000 at 1250 V
Product specifications	
Application	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type	Flush end BKN/80 Type K Indicator for Micro
Fuse indicator	Centre fuse status indicator
Fuse size	3

Technical data ETIM 8.0

Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)				
Electric engineering, automation, process control engineering / Electrical installat	tion, device / Safe	ety fuse ii	nserts / Safety fuse inserts (unspecified) (ecl@ss10.0.1-27-14-20-90 [BAB264011])	
Fuse construction type according to IEC 60269			3	
Type of current			AC	
Rated voltage AC		V	1250	
Rated voltage DC		V		
Rated current		Α	700	
Utilization category			aR (accompanied semiconductor protection)	
Breaking capacity		kA	100	
Colour code			None	
Type of fuse status indicator			Other	
Power loss at rated current		W	120	
Mounting holes			Other	
Centre-to-centre distance of connections		mm	82.4	