DATASHEET - FUSE 630A 690V 2/110 AR UC



Fuse-link, high speed, 630 A, AC 690 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator



Part no. FUSE 630A 690V 2/110 AR UC 170M5162

Similar to illustration

General specifications	
Product name	Eaton Bussmann series high speed square body fuse
Part no.	FUSE 630A 690V 2/110 AR UC
EAN	5027590455985
Product Length/Depth	286 millimetre
Product height	66 millimetre
Product width	165 millimetre
Product weight	619 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
electrical data	
Amperage Rating	630 A
Voltage rating	690 V (IEC), 700 V (UL)
Interrupt rating	200 kAIC
Class	Class aR
Clearing (I2T)	275000 at 660 V
Product specifications	
Application	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse type	DIN 43653 /110 Visual indicator Bolted tag
Fuse indicator	Top fuse status indicator
Fuse size	2

Technical data ETIM 9.0

1001111041 4444 211111 010		
Circuit breakers and fuses (EG000020) / HRC fuse (EC004556)		
Electric engineering, automation, process control engineering / Electrical installation,	device / Safety fuse i	nserts / 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		2
Type of current		AC
Rated voltage AC	V	690
Rated voltage DC	V	
Rated current	Α	630
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	200
Colour code		None
Type of fuse status indicator		Top fuse status indicator
Power loss at rated current	W	90
Mounting holes		M10
Centre-to-centre distance of connections	mm	108