

630FMM

Similar to illustration

General specifications		
Product name		Eaton Bussmann series high speed British standard fuse
Part no.		630FMM
EAN		5027590052351
Product Length/Depth		112 millimetre
Product height		38 millimetre
Product width		83 millimetre
Product weight		486 gram
Compliances		RoHS Compliant CE Marked
Certifications		IEC Rated UL Recognized UL recognized Designed and tested to BS88 part 4 CCC IEC 60269-4
Product Tradename		None
Product Type		High speed British standard fuse
Product Sub Type		None
Electrical data		
Amperage Rating		630 A
Voltage rating		690 V AC
Rated voltage AC		690 V
Rated voltage DC		450 V
Interrupt rating		200 kA RMS Sym (IEC/UL), 40 kA at 450 Vdc (IEC)
Class		Class aR
Clearing (I ² T)		180000
Watt losses		100 W
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse indicator		None
Compatible Trip indicator/microswitch		
Suitable for		MC-600 Trip indicator kit (indicator + clips) TI700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor

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		Other
Type of current		AC/DC
Rated voltage AC	V	690
Rated voltage DC	V	450
Rated current	A	630
Utilization category		aR (accompanied semiconductor protection)
Breaking capacity	kA	200
Colour code		None

Type of fuse status indicator		None
Power loss at rated current	W	100
Mounting holes		M8
Centre-to-centre distance of connections	mm	83.7