



Fuse-link, high speed, 800 A, AC 240 V, DC 150 V, BS88, 83 x 84 mm, aR, BS

**800LMMT**

Similar to illustration

General specifications		
Product name		Eaton Bussmann series high speed british standard fuse
Part no.		800LMMT
EAN		5027590055666
Product Length/Depth		82 millimetre
Product height		39 millimetre
Product width		91 millimetre
Product weight		372 gram
Compliances		RoHS Compliant CE Marked
Certifications		UL Recognized IEC Rated UL recognized IEC 60269-4 CCC Designed and tested to BS88 part 4
Product Tradename		None
Product Type		High speed british standard fuse
Product Sub Type		None
Electrical data		
Amperage Rating		800 A
Voltage rating		240 Vac, 150 Vdc
Rated voltage AC		240 V
Rated voltage DC		150 V
Interrupt rating		200 kA RMS Sym, 40 kA at 150 Vdc (IEC) 200 kA RMS Sym, 50 kA at 150 Vdc (UL)
Class		Class aR
Clearing (I <sub>2</sub> T)		300000
Watt losses		82 W
Product specifications		
Application		Semiconductor, DC Common bus, DC drives, power converters/rectifiers
Fuse indicator		None
Compatible Trip indicator/microswitch		
Suitable for		MC-250 Trip indicator kit (indicator + clips) TI250 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	240
Rated voltage DC	V	150
Rated current	A	800
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	82
Mounting holes		M10
Centre-to-centre distance of connections	mm	58.06