



## Eaton 315MT

Eaton Bussmann series high speed British standard fuse, Single barrel, 315A, 690 VAC/350 VDC (IEC), 700 VAC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 350 VDC (IEC)

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<b>PRODUCT NAME</b>	Eaton Bussmann series high speed british standard fuse
<b>CATALOG NUMBER</b>	315MT
<b>UPC</b>	051712833844
<b>PRODUCT LENGTH/DEPTH</b>	46 mm
<b>PRODUCT HEIGHT</b>	45 mm
<b>PRODUCT WIDTH</b>	115 mm
<b>PRODUCT WEIGHT</b>	236 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	UL Recognized IEC Rated Designed and tested to BS88 part 4 IEC 60269-4 UL recognized

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AMPERAGE RATING	315 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	None
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC/DC
RATED SWITCHING CAPACITY	200 kA
RATED VOLTAGE AC	690 V
RATED VOLTAGE DC	350 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	84 mm
MOUNTING DIMENSION	Other
CURRENT TYPE	AC/DC
CLASS	Class aR
CLEARING (I <sub>2</sub> T)	125000 at 415 V, 180000 at 660 V
WATT LOSSES	42 W
FUSE SHAPE	Offset bolted tags
PRE ARC (I <sub>2</sub> T)	19000
COLOR	None
INTERRUPT RATING	200 kA RMS Sym (IEC/UL), 40 kA at 350 Vdc (IEC)
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	Other
MOUNTING METHOD	Stud
PACKAGING TYPE	Standard
VOLTAGE RATING	690 V (IEC), 700 V (UL)
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	MT
SUITABLE FOR	MC-700 Trip indicator kit (indicator + clips) TI700 Fuse indicator MAI Microswitch/adaptor MBI Microswitch/adaptor
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

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DECLARATIONS OF CONFORMITY

[eaton-high-speed-british-standard-fuse-declaration-of-conformity-uk250923en.pdf](#)

