

## Eaton 170M3198

Fuse-link, high speed, 400 A, AC 1250 V, compact size 1, 45 x 58 x 138 mm, aR, DIN, IEC, single indicator

0000	
PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M3198
UPC	051712255141
PRODUCT LENGTH/DEPTH	305 mm
PRODUCT HEIGHT	65 mm
PRODUCT WIDTH	145 mm
PRODUCT WEIGHT	72 g
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	IEC Rated UL Recognized
PRODUCT LENGTH/DEPTH PRODUCT HEIGHT PRODUCT WIDTH PRODUCT WEIGHT COMPLIANCES	305 mm 65 mm 145 mm 72 g CE Marked RoHS Compliant IEC Rated



AMPERAGE RATING	400 A		
BREAKING CAPACITY	100 kA		
FUSE INDICATOR	Top fuse status indicator		
INSULATED METAL GRIPPING LUGS (IMGL)	No		
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)		
VOLTAGE TYPE	AC		
FUSE SIZE	1*		
RATED VOLTAGE AC	1250 V		
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	108 mm		
CURRENT TYPE	AC		
MOUNTING DIMENSION	M10		
CLASS	Class aR		
CLEARING (I2T)	265000 at 1000 V, 335000 at 1250 V		
WATT LOSSES	70 W		
FUSE SHAPE	Square body, slotted center bolted tags		
PRE ARC (I2T)	53000		
COLOR	None		
INTERRUPT RATING	100 kAIC		
CONSTRUCTION SIZE	Other		
PACKAGING TYPE	Standard		
VOLTAGE RATING	1250 V (IEC), 1300 V (UL)		
TYPE	Fuse		
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers		
FUSE TYPE	DIN 43653 TN/110 Type T Indicator for Micro Bolted tag		
FUSE SYSTEM (ACCORDING TO IEC	Other		

60269)

DECLARATIONS OF CONFORMITY	eaton-high-speed-square- body-fuse-declaration-of- conformity- uk250914en.pdf

0000:		
0000:		
000:		
00:		



□□□□ Eaton House 30 Pembroke Road Dublin 4, □□□ Eaton.com 







