Eaton 170M5009

Fuse-link, high speed, 450 A, AC 690 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator

Eaton Bussmann series high speed square body fuse
170M5009
051712259880
286 mm
66 mm
165 mm
0.197 g
CE Marked RoHS Compliant
IEC Rated UL Recognized



AMPERAGE RATING	450 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Top fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	2
RATED VOLTAGE AC	690 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	78 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M10
CLASS	Class aR
CLEARING (I2T)	105000 at 660 V
WATT LOSSES	70 W
CLEARING LOSS	70
FUSE SHAPE	Square body, slotted center bolted tags
PRE ARC (I2T)	15500
COLOR	None
INTERRUPT RATING	200 kAIC
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	2
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	DIN 43653 /80 Visual indicator
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

DECLARATIONS OF CONFORMITY

eaton-high-speed-squarebody-fuse-declaration-ofconformityuk251153en.pdf

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



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