



## Eaton 170M1410

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 20A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class gR, DIN 43 620

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<b>PRODUCT NAME</b>	Eaton Bussmann series high speed square body fuse
<b>CATALOG NUMBER</b>	170M1410
<b>UPC</b>	051712216760
<b>PRODUCT LENGTH/DEPTH</b>	105 mm
<b>PRODUCT HEIGHT</b>	46 mm
<b>PRODUCT WIDTH</b>	300 mm
<b>PRODUCT WEIGHT</b>	146 g
<b>COMPLIANCES</b>	CE Marked RoHS Compliant
<b>CERTIFICATIONS</b>	IEC Rated UL Recognized

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AMPERAGE RATING	20 A
BREAKING CAPACITY	200 kA
FUSE INDICATOR	Top fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	gR (general purpose semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	000
RATED VOLTAGE AC	690 V
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	78 mm
CURRENT TYPE	AC
MOUNTING DIMENSION	M8
CLASS	Class gR
CLEARING (I <sub>2</sub> T)	78 at 660 V
WATT LOSSES	7 W
FUSE SHAPE	Square body, slotted offset bolted tags
PRE ARC (I <sub>2</sub> T)	11.5
COLOR	None
INTERRUPT RATING	200 kAIC
CONNECTION	Blade end x blade end
CONSTRUCTION SIZE	000
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 TN/80 Type T Indicator for Micro
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

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### DECLARATIONS OF CONFORMITY

[eaton-high-speed-square-body-fuse-declaration-of-conformity-uk250927en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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