Eaton 170M2010

Fuse-link, high speed, 450 A, DC 750 V, size 3, 75 x 88 x 131 mm, gR, IEC, single indicator

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PRODUCT NAME	Eaton Bussmann series high speed traction fuse
CATALOG NUMBER	170M2010
PRODUCT LENGTH/DEPTH	131 mm
PRODUCT HEIGHT	88 mm
PRODUCT WIDTH	75 mm
PRODUCT WEIGHT	2125 g
COMPLIANCES	CE RoHS Compliant EAC
CERTIFICATIONS	IEC 60269-4

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AMPERAGE RATING	450 A
BREAKING CAPACITY	110 kA
VOLTAGE TYPE	DC
UTILIZATION CATEGORY	gR (general purpose semiconductor protection)
RELEASE CHARACTERISTIC	Other
FUSE INDICATOR	Other
FREQUENCY RATING - MIN	45 Hz
FREQUENCY RATING - MAX	62 Hz
RATED SWITCHING CAPACITY	110 A
FUSE SIZE	3
CLASS	Class gR
CLEARING (I2T)	272300 at 750 Vdc
WATT LOSSES	87 W
FUSE SHAPE	Square body, flush end contacts
PRE ARC (I2T)	65700
MOUNTING DIMENSION	Other
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	129 mm
CURRENT TYPE	DC
RATED VOLTAGE DC	750 V
COLOR	None
INTERRUPT RATING	110 kAIC
CONSTRUCTION SIZE	3
MATERIAL	Ceramic
PACKAGING TYPE	Standard
VOLTAGE RATING	750 V
TYPE	Fuse
APPLICATION	• traction • third rail
FUSE SYSTEM (ACCORDING TO IEC 60269)	IEC 60269-4 flush end connections type A

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DECLARATIONS OF CONFORMITY	eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf

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