

## Eaton 170M2016

Eaton Bussmann series high speed traction fuse, Flush End Fuse Link, 750V, 800A, 110 kAIC, Other, Fuse, Class gR

PRODUCT NAME	Eaton Bussmann series high speed traction fuse
CATALOG NUMBER	170M2016
UPC	051712391382
PRODUCT LENGTH/DEPTH	131 mm
PRODUCT HEIGHT	88 mm
PRODUCT WIDTH	75 mm
PRODUCT WEIGHT	2294 g
COMPLIANCES	Not Applicable
CERTIFICATIONS	IEC

AMPERAGE RATING	800 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 (I <sub>2</sub> T)	1450000 at 750 Vdc
WATT LOSSES	178 W
FUSE SHAPE	Square body, flush end contacts
PRE ARC (I <sub>2</sub> T)	349900
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
SPECIAL FEATURES	Flush End Fuse Link
APPLICATION	<ul style="list-style-type: none"> <li>• traction</li> <li>• third rail</li> </ul>
FUSE SYSTEM (ACCORDING TO IEC 60269)	IEC 60269-4 flush end connections type A

DECLARATIONS OF CONFORMITY	<a href="#">eaton-high-speed-square-body-fuse-declaration-of-conformity-uk251153en.pdf</a>

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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