

Specifications

Photo is representative

Eaton 170E8882

Fuse-link, high speed, 160 A, DC 4000 V, size 2, 75 x 86 x 414 mm, aR, IEC, with indicator

General specifications

PRODUCT NAME	Eaton Bussmann series high speed traction fuse
CATALOG NUMBER	170E8882
UPC	051712534345
EAN	5996516001974
PRODUCT LENGTH/DEPTH	414 mm
PRODUCT HEIGHT	86 mm
PRODUCT WIDTH	75 mm
PRODUCT WEIGHT	2.8 kg
COMPLIANCES	EAC
CERTIFICATIONS	IEC
GLOBAL CATALOG	170E8882



Powering Business Worldwide

Product specifications

AMPERAGE RATING	160 A
ACCESSORIES	170H3036 Type K indicator
BREAKING CAPACITY	60 kA
VOLTAGE TYPE	DC
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
FUSE INDICATOR	Top fuse status indicator
FUSE SIZE	2
CLASS	Class aR
WATT LOSSES	182 W
FUSE SHAPE	Square body, offset bolted tags
MOUNTING DIMENSION	M8
CENTER-TO-CENTER DISTANCE OF CONNECTIONS	393 mm
CURRENT TYPE	DC
RATED VOLTAGE DC	4000 V
COLOR	None
INTERRUPT RATING	60 kAIC
CONSTRUCTION SIZE	2
PACKAGING TYPE	Standard
VOLTAGE RATING	4000 V
TYPE	Fuse
APPLICATION	traction
FITTED WITH:	Double slot tags
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

Resources

CATALOGS	Traction fuse-links
MCAD MODEL	eaton-traction-fuses-mcad-3d-models-170x0424.stp



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

