

Eaton 170M2682

Fuse-link, high speed, 125 A, AC 1000 V, DIN 00, aR, DIN, IEC, single indicator, live gripping lugs

PRODUCT NAME	Eaton Bussmann series high speed square body fuse
CATALOG NUMBER	170M2682
UPC	051712579469
PRODUCT LENGTH/DEPTH	79 mm
PRODUCT HEIGHT	60 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	209 g
COMPLIANCES	Contact factory RoHS Compliant



AMPERAGE RATING	125 A
BREAKING CAPACITY	125 kA
FUSE INDICATOR	Top fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
UTILIZATION CATEGORY	aR (accompanied semiconductor protection)
VOLTAGE TYPE	AC
FUSE SIZE	00
RATED VOLTAGE AC	1000 V
CURRENT TYPE	AC
CLASS	Class aR
WATT LOSSES	23 W
FUSE SHAPE	Square body, knife blade contacts
COLOR	None
INTERRUPT RATING	125 kAIC
FITTED WITH:	Type T Indicator for micro
CONSTRUCTION SIZE	00
PACKAGING TYPE	Standard
VOLTAGE RATING	1000 V (IEC)
TYPE	Fuse
APPLICATION	Semiconductor, DC Common bus, DC drives, power converters/rectifiers
FUSE TYPE	DIN 43620 T indicator for micro Bladed
FUSE SYSTEM (ACCORDING TO IEC 60269)	Other



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com
© 2025

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

