

Eaton 100NHM00B-690

Eaton Bussmann series low voltage NH Fuse, 690V, 100A, 120 kAIC, Combination fuse status indicator, fuse, Class aM

PRODUCT NAME	Eaton Bussmann series low voltage NH Fuse
CATALOG NUMBER	100NHM00B-690
UPC	051712393355
PRODUCT LENGTH/DEPTH	79 mm
PRODUCT HEIGHT	58 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	196.667 g
COMPLIANCES	RoHS Compliant CE Marked
CERTIFICATIONS	IEC 60269-1 IEC 60269-2 DIN 43620

AMPERAGE RATING	100 A
FITTED WITH:	Metal gripping lugs
FUSE SIZE	NH00
CURRENT TYPE	AC
BREAKING CAPACITY	120 kA
FREQUENCY RATING - MAX	62 Hz
FREQUENCY RATING - MIN	45 Hz
RATED SWITCHING CAPACITY	120 kA
RATED VOLTAGE AC	690 V
CLASS	Class aM
FUSE TYPE	Square body with knife blade contact
ACCESSORY/SPARE PART TYPE	SDL-00 Solid link FEH- Fuse extraction handle TD00-IP20 IP protection kit TD00-IP20I Integral protection kit TD00-IP20IC Integral Triple pole protection kit including fuse covers
UTILIZATION CATEGORY	aM (switchgear protection)
INTERRUPT RATING	120 kAIC
FUSE INDICATOR	Combination fuse status indicator
INSULATED METAL GRIPPING LUGS (IMGL)	No
WATT LOSSES	5.5 W
CONNECTION	Blade end
CONSTRUCTION	NH00
CONSTRUCTION SIZE	NH00
FUSE SHAPE	Square body Knife blade contacts
VOLTAGE TYPE	AC
SUITABLE FOR	SD00-D Single pole NH Fuse base Microswitch 170H0236 EBH Size 00 to 4 Horizontal fuse switch-disconnectors TD00-D Triple pole NH Fuse base



MATERIAL	Ceramic body
PACKAGING TYPE	Standard
QUANTITY	3
VOLTAGE RATING	690 V
TYPE	Fuse
APPLICATION	industrial
RATED SWITCHING CAPACITY AC	120 kA

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.

