

Specifications

Eaton 171128

Eaton Moeller series xEffect - Busbar. Phase busbar, 1-phase, 18qmm, pin, 1m



General specifications

PRODUCT NAME	Eaton Moeller series busbar
CATALOG NUMBER	171128
EAN	4015081676187
PRODUCT LENGTH/DEPTH	1009.8 mm
PRODUCT HEIGHT	56.8 mm
PRODUCT WIDTH	19.3 mm
PRODUCT WEIGHT	0.74 kg
COMPLIANCES	RoHS conform
MODEL CODE	Z-BB/UL18/1P1MU/57

Product specifications

USED WITH	Busbar Z-BB/UL
TYPE	• Busbar • Z-BB/UL
FEATURES	Insulated Can be cut to size
ACCESSORY/SPARE PART TYPE	Busbar for miniature circuit breaker
ELECTRIC CONNECTION TYPE	Pin
RATED SURGE VOLTAGE	10 kV
RATED UNINTERRUPTED CURRENT (IU)	80 A
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT	0 W
SUITABLE FOR NUMBER OF DEVICES	0
APPLICATION	Switchgear for industrial and advanced commercial applications
NUMBER OF POLES	Single-pole
COLOR	Other
RATED SHORT-TIME WITHSTAND CURRENT (ICW)	0 kA
AMBIENT OPERATING TEMPERATURE - MAX	100 °C
AMBIENT OPERATING TEMPERATURE - MIN	-5 °C
CROSS SECTION	18 mm ²
HEAT DISSIPATION CAPACITY	0 W
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT	0 W
NUMBER OF MODULAR SPACINGS	1
NUMBER OF PHASES	1
PITCH DIMENSIONS	17.6 mm
RATED OPERATIONAL VOLTAGE (UE) - MAX	1000 V
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	0 kA
FUNCTIONS	Busbar

Resources

DECLARATIONS OF CONFORMITY

[eaton-busbar-declaration-of-conformity-eu250213en.pdf](#)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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.

