

Specifications



Eaton 187845

Eaton xEnergy Basic LV systems Low voltage switchgear. Floor standing distribution board with locking rotary lever, for F3A gland plate inserts, W=800mm, H = 2060 mm, D = 300 mm

General specifications

PRODUCT NAME	Eaton xEnergy Basic empty enclosure
CATALOG NUMBER	187845
MODEL CODE	BP-F-800/20/3-P-F3A
EAN	4015081855308
PRODUCT LENGTH/DEPTH	300 mm
PRODUCT HEIGHT	2060 mm
PRODUCT WIDTH	800 mm
PRODUCT WEIGHT	55.5 kg
COMPLIANCES	RoHS conform

Additional information

FEATURES	EMC-version
FITTED WITH:	Door
FUNCTIONS	Basic device
RAL-NUMBER	7035
SUITABLE FOR	Metrical mounting

Design verification to IEC/EN 61439

10.2.6 MECHANICAL IMPACT	IK08
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Delivery programme

APPLICATION	Indoor (installation site)
COLOR	Gray Light gray (RAL 7035)
TYPE	Basic device

Technical data - mechanical

COVER/DOOR TYPE	Rotary lever
GRADE MATERIAL	Sheet steel
INSTALLATION TYPE	Floor installation possible
MATERIAL	Steel Sheet steel
MOUNTING METHOD	Floor standing distribution board Detached
NUMBER OF CONNECTOR HOLES	0
NUMBER OF COVERS/DOORS	1
NUMBER OF LOCKS	0
SURFACE FINISHING	Powder coating With powder coating
DEGREE OF PROTECTION	IP30 IK08 (impact resistance) Other IK08

Resources

BROCHURES	eaton-xenergy-basic-light-brochure-br014024-en-us.pdf
CATALOGUES	eaton-distribution-boards-xenergy-basic-catalog-ca014010en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-small-distribution-board-declaration-of-conformity-eu250305en.pdf
DRAWINGS	eaton-low-voltage-switch-gear-dimensions-1230dim-438.eps
FLYERS	eaton-xenergy-basic-profisnap-flyer-fl019008en-en-us.pdf
MCAD MODEL	eaton-front-access-switchboard-mcad-3d-models-bp-f-800-20-3-p-f3a.stp
PEP ECO-PASSPORT	eaton-front-access-switchboard-pep-eato-00342-v0101-en.pdf
SALES NOTES	eaton-f3a-flange-flyer-fl019005en-en-us.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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