

Specifications



Eaton 286721

Eaton xEnergy Basic LV systems Low voltage switchgear. Sheet steel door with rotary door handle HxW=1200x600mm

General specifications

PRODUCT NAME	Eaton xEnergy Basic door
CATALOG NUMBER	286721
MODEL CODE	BP-DS-600/12
EAN	4015082867218
PRODUCT LENGTH/DEPTH	38 mm
PRODUCT HEIGHT	1200 mm
PRODUCT WIDTH	600 mm
PRODUCT WEIGHT	6.7 kg
COMPLIANCES	RoHS conform



Powering Business Worldwide

Additional information

FUNCTIONS	Wall-mounting distribution system Additional equipment
SPECIAL FEATURES	• Closed • Mounting from front, fast mounting, hinges on left or right possible • Door opening angle 167° • 1-point long with three-point turn-lock
USED WITH	Wall-mounting distribution system Service distribution board IVS Accessory Accessory consideration

Technical data - mechanical

COVER/DOOR TYPE	Three-point turn-lock
HOUSING MATERIAL	Sheet steel
MATERIAL	Sheet steel Steel
MOUNTING METHOD	Surface mounting
SUITABLE FOR HEIGHT	1260 mm
SUITABLE FOR WIDTH	600 mm
SURFACE FINISHING	With powder coating Powder coating
UNIT TYPE	Modular system
DEGREE OF PROTECTION	IP30 NEMA Other

Delivery programme

ACCESSORY/SPARE PART TYPE	Doors
COLOR	Light gray (RAL 7035) Gray
MODEL	Stop door
TYPE	Additional equipment for wall-mounted service distribution board IVS

Resources

BROCHURES	eaton-xenergy-basic-light-brochure-br014024-en-us.pdf
CATALOGUES	eaton-distribution-boards-xenergy-basic-catalog-ca014010en-en-us.pdf
FLYERS	eaton-xenergy-basic-profisnap-flyer-fl019008en-en-us.pdf
SALES NOTES	eaton-f3a-flange-flyer-fl019005en-en-us.pdf

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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

© 2026 Eaton. All Rights Reserved.

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

