

Specifications



Eaton 106421

Eaton xEnergy Basic LV systems Low voltage switchgear. Metal door, for HxW=2060x600mm, left, white

General specifications

PRODUCT NAME	Eaton xEnergy Basic door
CATALOG NUMBER	106421
MODEL CODE	BPZ-DS-600/20-L-W
EAN	4015081061914
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	2020 mm
PRODUCT WIDTH	650 mm
PRODUCT WEIGHT	10.6 kg
COMPLIANCES	RoHS conform



Powering Business Worldwide

Additional information

FEATURES	EMC-version
FUNCTIONS	Floor-standing enclosure Additional equipment
SPECIAL FEATURES	• can be used as right door for two-leaf versions • order together with standard door for 600 mm • Closed • Two doors • Mounting from front, fast mounting, hinges on left or right possible • Door opening angle 167° • 3-point turn lock with roller lever lock • Protective cover mounted on left
USED WITH	Floor-standing enclosure Accessory consideration Accessory Service distribution board IVS

Technical data - mechanical

COVER/DOOR TYPE	Three-point turn-lock
HOUSING MATERIAL	Sheet steel
MATERIAL	Sheet steel Steel
MOUNTING METHOD	Surface mounting Flush mounting Floor standing distribution board
SUITABLE FOR HEIGHT	2060 mm
SUITABLE FOR WIDTH	1200 mm
SURFACE FINISHING	Powder coating With powder coating
UNIT TYPE	Modular system
DEGREE OF PROTECTION	IP30 NEMA Other

Delivery programme

ACCESSORY/SPARE PART TYPE	Doors
COLOR	White Traffic white (RAL 9016)
MODEL	Stop door
TYPE	Additional equipment for floor-standing 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.

