

Specifications

Photo is representative

Eaton DXX-ACC-ABZTB

Eaton PowerXL DX1 ABZ Encoder Card
Terminal Block

General specifications

PRODUCT NAME	Eaton PowerXL DX1 option card
CATALOG NUMBER	DXX-ACC-ABZTB
MODEL CODE	DXX-ACC-ABZTB
UPC	786689880347
PRODUCT LENGTH/DEPTH	23 mm
PRODUCT HEIGHT	45.54 mm
PRODUCT WIDTH	15.7 mm
PRODUCT WEIGHT	0.015 kg
CERTIFICATIONS	CE
PRODUCT TYPE	Accessory

Product specifications

10.10 TEMPERATURE RISE

The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.

AMBIENT OPERATING TEMPERATURE - MAX

50 °C

AMBIENT OPERATING TEMPERATURE - MIN

-10 °C

AMBIENT OPERATING TEMPERATURE AT 150% OVERLOAD - MAX

50 °C

AMBIENT OPERATING TEMPERATURE AT 150% OVERLOAD - MIN

-30 °C

AMBIENT STORAGE TEMPERATURE - MAX

70 °C

AMBIENT STORAGE TEMPERATURE - MIN

-40 °C

ALTITUDE

Max. 1000 m
Max. 3000 m
Above 1000 m with 1 %
derating per 100 m
Max. 2000 m for Corner
Grounded TN Systems

ENVIRONMENTAL CLASS

3C2, 3S2 (Air quality)

NUMBER OF INPUTS (ANALOG)

2

OVERVOLTAGE CATEGORY

III

POLLUTION DEGREE

2

ACCESSORIES/SPARE PART TYPE

Accessory
Other

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

Resources

MANUALS AND USER GUIDES

[eaton-powerxl-dx1-dxx-ext-sabz-dxx-ext-fs-mn040070en-us.pdf](#)

[eaton-powerxl-dx1-safety-tool-mn040074en-us.pdf](#)



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