

Eaton EPBN1825

Catalog Number: EPBN1825

Eaton Memshield 3 MCCB Panelboard LV systems 8 Way form 3b type 2 IP3X incoming rated 250A, outgoing 160A



General specifications

Product Name	Catalog Number
Eaton Memshield 3 MCCB Panelboard LV systems Panelboards	EPBN1825
	Model Code
	EPBN1825
EAN	Product Length/Depth
4015081608003	1010 mm
Product Height	Product Width
185 mm	700 mm
Product Weight	Compliances
47 kg	RoHS conform
Certifications	
CE	

Delivery program

Color

Gray

Technical data - mechanical

Surface finishing

Powder coating

Material

Steel

Material quality

Other

Degree of protection

Other

IP3X

IK06

Number of covers/doors

1

Number of locks

0

Permissible load of the door(s) according to IEC 62208 - max

0 N

Permissible load of the enclosure according to IEC 62208 - max

0 N

Permissible load of the mounting plate according to IEC 62208 - max

0 N

Temperature-rise verification as per IEC 60890

Thermal dissipation (Delta T = 20 K) according to IEC/TR 60890

85 W

Additional information

Fitted with:

Cover

RAL-number

7004

Resources

Catalogues

[eaton-2020-es-emea-uk-pdd-catalogue-update-july-2020.pdf](#)

Certification reports

[03_EPN_200416](#)

[DA-DC-03_N1](#)

Installation instructions

IL001208ZU

[Installation videos](#)

[Eaton's Memshield 3 MCCB panelboard](#)

[User guides](#)

[eaton-guide-to-forms-of-separation-pu08304001u-en-gb.pdf](#)



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

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