

Eaton EAMS1251N

Catalog Number: EAMS1251N

Eaton Memshield 3 MCB Distribution Board LV systems Final Distribution Boards. MEM A, Switch-disconnector



General specifications

Product Name	Catalog Number
Eaton Memshield 3 MCB Distribution Board small distribution board	EAMS1251N
	Model Code
	EAMS1251N
EAN	UPC
5019586159151	786679139578
Product Length/Depth	Product Height
96 mm	45 mm
Product Width	Product Weight
115 mm	0.247 kg
Compliances	Certifications
RoHS conform	CE

Product specifications

Switch type

Other

Rated short-time withstand current (Icw)

2 kA

Lamp socket

Other

Built-in depth

69.5 mm

Lamp type

Other

Amperage rating

125 A

Number of poles

Two-pole

Width in number of modular spacings

2

Lamp power

0 W

Color calotte

Other

Number of contacts (normally open contacts)

2

Rated switching capacity

10 kA

Imprint/indication

Symbol "arrows"

Number of contacts (normally closed contacts)

2

Number of contacts (change-over contacts)

0

Rated operational voltage (Ue) - max

415 V

Voltage rating - min

240 V

Voltage type

Resources

Brochures

[eaton-afdd-guidance-brochure-br003010en-en-us.pdf](#)

Certification reports

[03_EAM_181019](#)

[DA-DC-03_EAM](#)

[03_EAM_020616](#)

Installation instructions

[IL001181ZU](#)

Installation videos

[MEM Lighting _ Power Metering Solutions from Eaton's Electrical Sector](#)

Specifications and datasheets

[Eaton Specification Sheet - EAMS1251N](#)

AC

Degree of protection

IP40



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