

Eaton 276284

Catalog Number: 276284

Main load disconnect Switch with isolation function, highly wear resistant contacts and classified for the use in rail rolling stock, 240/415 V, 100 A, 3P



General specifications

Product Name	Catalog Number
Eaton Moeller series IS Disconnecter	276284
EAN	Product Length/Depth
4015082762841	60 mm
Product Height	Product Width
80 mm	53.1 mm
Product Weight	Compliances
0.314 kg	RoHS conform
Model Code	
IS-100/3	

Specyfikacje produktu

Type

IS. Main load disconnect switch

Application

Switchgear for industrial and advanced commercial applications

Degree of protection

IP40

IP10

Terminals

Lift terminal

Imprint/indication

Symbol "arrows"

Lamp socket

Other

Ambient operating temperature - max

40 °C

Ambient operating temperature - min

-5 °C

Built-in depth

69.5 mm

Heat dissipation per pole, current-dependent

3.9 W

Lamp power

0 W

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

0

Amperage rating

100 A

Color calotte

Other

Switch type

Other

Off switch

Rated short-time withstand current (Icw)

2 kA

Do pobrania

Certyfikaty

[DA-DC-03_IS](#)

DWG

[eaton-dimensions-mas-is.jpg](#)

[122I172](#)

eCAD model

[ETN.IS-100_3.edz](#)

Schematy połączeń

[IS_3P](#)

Voltage type

AC

Lamp type

Other

Number of contacts (normally open contacts)

3

Rated operational current for specified heat dissipation (In)

100 A

Rated operational voltage (Ue) - max

415 V

Rated switching capacity

10 kA

Voltage rating - min

240 V

Width in number of modular spacings

3

Number of poles

Three-pole



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