Specifications

Eaton 276261



Catalog Number: 276261

Main load disconnector Switch with isolation function, highly wear resistant contacts and classified for the use in rail rolling stock, 240/415 V, 20 A, 4P

General specifications

Product Name	**Catalog Number**
Eaton Moeller series IS Disconnector	276261
EAN	**Product Length/Depth**
4015082762612	60 mm
Product Height	**Product Width**
80 mm	70.8 mm
Product Weight	**Compliances**
0.406 kg	RoHS conform

Certifications

EN45545-2

IEC 61373

Powering Business Worldwide

Product specifications

Type

IS. Main load disconnector switch

Application

Switchgear for industrial and advanced commercial applications

Degree of protection

IP40

IP10

Terminals

Lift terminal

Equipment heat dissipation, current-dependent

1.4 W

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 capacity

0 W

Heat dissipation per pole, current-dependent

0.6 W

Lamp power

0 W

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

4

Amperage rating

20 A

Color calotte

Other

Resources

Declarations of conformity

DA-DC-03_IS

Drawings

eaton-dimensions-mas-is.jpg

eCAD model

ETN.IS-20_4.edz

mCAD model

DA-CS-is_4p

DA-CD-is_4p

Wiring diagrams

IS_4P

Switch type

Other

Off switch

Rated short-time withstand current (Icw)

1 kA

Voltage type

AC

Lamp type

Other

Number of contacts (normally open contacts)

4

Rated operational current for specified heat dissipation (In)

20 A

Rated operational voltage (Ue) - max

415 V

Rated switching capacity

12.5 kA

Static heat dissipation, non-current-dependent

0 W

Voltage rating - min

240 V

Width in number of modular spacings

4

Number of poles

Four-pole

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

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia