

Eaton 276268

Catalog Number: 276268

Main load disconnecter Switch with isolation function, highly wear resistant contacts and classified for the use in rail rolling stock, 240/415 V, 32 A, 3P



General specifications

Product Name	Catalog Number
Eaton Moeller series IS Disconnecter	276268
Model Code	EAN
IS-32/3	4015082762681
Product Length/Depth	Product Height
60 mm	80 mm
Product Width	Product Weight
53.1 mm	0.305 kg
Compliances	Certifications
RoHS conform	EN45545-2 IEC 61373

defaultTaxonomyAttributeLabel

Type

IS. Main load disconnect switch

Application

Switchgear for industrial and advanced commercial applications

Degree of protection

IP40

IP10

Terminals

Lift terminal

Equipment heat dissipation, current-dependent

1.6 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

1.3 W

Lamp power

0 W

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

3

Amperage rating

32 A

Color calotte

Other

Resources

Certification reports

DA-DC-03_IS

Drawings

eaton-dimensions-mas-is.jpg

1221172

eCAD model

ETN.IS-32_3.edz

Wiring diagrams

IS_3P

Switch type

Other

Rated short-time withstand current (I_{cs})

1 kA

Voltage type

AC

Lamp type

Other

Number of contacts (normally open contacts)

3

Rated operational current for specified heat dissipation (I_n)

32 A

Rated operational voltage (U_e) - 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

3

Number of poles

Three-pole