Specifications

Eaton 267977

Catalog Number: 267977

Eaton Distribution parts. Pre-selection relay, 24VAC/50Hz, 3N/O, 20A, 1HP



General specifications

Product Name	**Catalog Number**
Eaton Distribution parts	267977
EAN	**Product Length/Depth**
4015082679774	80 mm
Product Height	**Product Width**
70 mm	17.5 mm
Product Weight	**Compliances**
0.263 kg	RoHS conform

Powering Business Worldwide

Product specifications

Amperage Rating

20 A

Mounting method

DIN rail

Equipment heat dissipation, current-dependent

8.4 W

Control voltage 1 type

AC

Ambient operating temperature - max

45 °C

Ambient operating temperature - min

-20 °C

Control voltage 1 - max

24 V

Control voltage 1 - min

24 V

Control voltage 2 - max

0 V

Control voltage 2 - min

0 V

Frequency control voltage 1 - max

50 Hz

Frequency control voltage 1 - min

50 Hz

Frequency control voltage 2 - max

0 Hz

Frequency control voltage 2 - min

0 Hz

Heat dissipation per pole, current-dependent

2 W

Incandescent lamp load - max

0 W

Load fluorescent lamp - max

0 VA

Load fluorescent lamp (duo circuit) - max

Resources

Declarations of conformity

DA-DC-03_Z-TN

DA-DC-03_N2

Drawings

eaton-3d-drawing-z-r-sch-einbau.jpg

eaton-3d-drawing-r-pack.jpg

eaton-dimensions-mas-z-tn.jpg

Wiring diagrams

Z_TN_2MU_3S

0 VA

Load fluorescent lamp (parallel compensated) - max

0 VA

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

0

Number of contacts (normally open contacts)

3

Control voltage 2 type

AC/DC

Rated operational current for specified heat dissipation (In)

20 A

Supply voltage - max

250 V

Supply voltage - min

250 V

Switching current (cos phi = 0.6) - max

0 A

Width in number of modular spacings

1

Built-in depth

60 mm

Voltage type

AC

Functions

Mechanical

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