Specifications

# Eaton 265542




## Catalog Number: 265542

Eaton Distribution parts. Impulse relay, 48AC/24DC, 2W, 16A, 50Hz, 2SU

### General specifications

| | |
|---|---|
| **Product Name** | **Catalog Number** |
| Eaton Distribution parts | 265542 |
| **EAN** | **Product Length/Depth** |
| 4015082655426 | 80 mm |
| **Product Height** | **Product Width** |
| 70 mm | 35 mm |
| **Product Weight** | **Compliances** |
| 0.263 kg | RoHS conform |

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## Product specifications

Mounting method

DIN rail

Control voltage 1 type

AC

Ambient operating temperature - max

45 °C

Ambient operating temperature - min

-20 °C

Control voltage 1 - max

48 V

Control voltage 1 - min

48 V

Control voltage 2 - max

24 V

Control voltage 2 - min

24 V

Frequency control voltage 1 - max

50 Hz

Frequency control voltage 1 - min

50 Hz

Frequency control voltage 2 - max

50 Hz

Frequency control voltage 2 - min

50 Hz

Heat dissipation per pole, current-dependent

1.5 W

Incandescent lamp load - max

0 W

Load fluorescent lamp - max

0 VA

Load fluorescent lamp (duo circuit) - max

0 VA

Load fluorescent lamp (parallel compensated) - max

0 VA

Number of contacts (change-over contacts)

## Resources

Declarations of conformity

DA-DC-03_Z-S

DA-DC-03_Z-S_SC_SB

Drawings

eaton-dimensions-mas-z-s230.jpg



eaton-3d-drawing-z-s230-scha2.jpg



eaton-wiring-diagram-z-s-2te.jpg

2

Number of contacts (normally closed contacts)

0

Number of contacts (normally open contacts)

0

Rated operational current for specified heat dissipation (In)

16 A

Rated switch current

16 A

Equipment heat dissipation, current-dependent

3 W

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

2

Built-in depth

60 mm

Operating mode

Manual operation possible

Control voltage 2 type

DC

Voltage type

AC

Functions

Other




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