

Eaton 248853

Catalog Number: 248853

Eaton Distribution parts. Installation contactor, 230VAC/50Hz, 2N/O+2N/C, 40A, 3HP



General specifications

Product Name	Catalog Number
Eaton Distribution parts	248853
Model Code	EAN
Z-SCH230/40-22	4015082488536
Product Length/Depth	Product Height
85 mm	60 mm
Product Width	Product Weight
52.5 mm	0.36 kg
Compliances	
RoHS conform	

Product specifications

Rated operating voltage (Ue) - min

440 V

Rated operational current for specified heat dissipation (In)

40 A

Heat dissipation capacity

0 W

Load fluorescent lamp (duo circuit) - max

5336 VA

Amperage Rating

40 A

Load fluorescent lamp (parallel compensated) - max

2088 VA

Degree of protection

IP40

Ambient operating temperature - max

60 °C

Heat dissipation per pole, current-dependent

0 W

Load fluorescent lamp - max

2610 VA

Built-in depth

60 mm

Number of modular spacings

3

Features

Additional equipment possible

Voltage rating (excitation) - max

253 V

Incandescent lamp load - max

5520 W

Utilization category (according to EN IEC 60947-4-1)

AC-1

Ambient operating temperature - min

-40 °C

Voltage rating (excitation) - min

Resources

Certification reports

[DA-DC-03_Z-S](#)

[DA-DC-03_Z-S_SC_SB](#)

[DA-DC-03_Z-SC](#)

[DA-DC-03_Z-SCH](#)

Drawings

[eaton-3d-drawing-z-r-sch-einbau.jpg](#)

[122X144](#)

[eaton-3d-drawing-sch-pack.jpg](#)

[eaton-wiring-diagram-z-sch-klem-bez4.jpg](#)

[eaton-dimensions-ma-sch40.jpg](#)

[1221169](#)

195.5 V

Number of contacts (normally open contacts)

2

Equipment heat dissipation, current-dependent

8.6 W

Rated operating voltage (Ue) - max

440 V

Number of contacts (normally closed contacts)

2

Static heat dissipation, non-current-dependent

0 W

Utility category

1

Voltage type

AC



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)