

Eaton 120853

Catalog Number: 120853

Eaton Distribution parts. Installation contactor, 230VAC, 2N/O, 25A



General specifications

Product Name	Catalog Number
Eaton Distribution parts	120853
Model Code	EAN
Z-SCH230/1/25-20	4015081186839
Product Length/Depth	Product Height
65 mm	85 mm
Product Width	Product Weight
17.7 mm	0.14 kg
Compliances	
RoHS conform	

defaultTaxonomyAttributeLabel

Amperage Rating

25 A

Features

Additional equipment possible

Degree of protection

IP40

Equipment heat dissipation, current-dependent

7.2 W

Ambient operating temperature - max

60 °C

Ambient operating temperature - min

-40 °C

Heat dissipation capacity

0 W

Heat dissipation per pole, current-dependent

0 W

Incandescent lamp load - max

3000 W

Load fluorescent lamp - max

1160 VA

Load fluorescent lamp (duo circuit) - max

2552 VA

Load fluorescent lamp (parallel compensated) - max

1044 VA

Number of contacts (normally closed contacts)

0

Number of contacts (normally open contacts)

2

Number of modular spacings

1

Rated operating voltage (Ue) - max

440 V

Rated operating voltage (Ue) - min

440 V

Rated operational current for specified heat dissipation (In)

Resources

Certification reports

DA-DC-03_Z-SC

DA-DC-03_Z-S_SC_SB

DA-DC-03_Z-S

DA-DC-03_Z-SCH

Drawings

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

eaton-wiring-diagram-z-sch-klem-bez4.jpg

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

eaton-dimensions-ma-sch40.jpg

25 A

Static heat dissipation, non-current-dependent

0 W

Utility category

1

Voltage rating (excitation) - max

253 V

Voltage rating (excitation) - min

195.5 V

Built-in depth

60 mm

Voltage type

AC

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

AC-1



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