

INDUSTRIAL COMPONENT DATA

Z-SCH24/25-22 248850 Y7-248850 EATON ELECTRIC

Installation contactor, 24VAC/50Hz, 2N/O+2N/C, 25A, 2HP

Brand: EATON - MOELLER | Manufacturer Part Number: Z-SCH24/25-22



Manufacturer	EATON - MOELLER
MPN / Reference	Z-SCH24/25-22
Catalog number	Y7-248850
Category	Installation contactor for distribution board
Minimum order	1 Pcs
Document ID	EO-6206375DE3
Generated	2026-08-06

Product Overview

Installation contactor, 24VAC/50Hz, 2N/O+2N/C, 25A, 2HP

Z-SCH24/25-22

Eaton Distribution parts. Installation contactor, 24VAC/50Hz, 2N/O+2N/C, 25A, 2HP

Installation contactor, rated control circuit voltage 24V AC, rated operational current at AC1 25A, function: 2 N/O + 2 N/C, details according to IEC 61095, EN 61095, VDE 0660, IEC 60947-4-1_x, EN 60947-4-1, VDE, standard front dimension 45 mm, mounting width 2 SU (35mm), top-hat rail mounting

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Modular Switchgear - Others and Accessories
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Additional Product Information

General specifications

Product Name Eaton Distribution parts Catalog Number 248850 Model Code Z-SCH24/25-22 EAN 4015082488505 Product Length/Depth 85 mm Product Height 60 mm Product Width 35 mm Product Weight 0.22 kg Compliances RoHS conform Product specifications

Amperage Rating 25 A Features Additional equipment possible Degree of protection IP40 Equipment heat dissipation, current-dependent 6 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) 2 Number of contacts (normally open contacts) 2 Number of modular spacings 2 Rated operating voltage (Ue) - max 440 V Rated operating voltage (Ue) - min

440 V Rated operational current for specified heat dissipation (In) 25 A Static heat dissipation, non-current-dependent 0 W
Utility category 1 Voltage rating (excitation) - max 26.4 V Voltage rating (excitation) - min 20.4 V Built-in depth 60 mm

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

ETIM for 248850 Modular devices for distribution board/surface mounting (EC001653)

Feature Name

Feature Value

Rated operating voltage (EF001435)

440 V

Rated operation current (EF007679)

25 A

Utilization category according to EN IEC 60...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / Z-SCH24/25-22 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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