

INDUSTRIAL COMPONENT DATA

ESB24-40/230V GHE3291102R0006 ABB ESB24-40-230AC/DC Installation Contactor

Brand: ABB | Manufacturer Part Number: ESB24-40/230V



Manufacturer	ABB
MPN / Reference	ESB24-40/230V
Catalog number	GHE3291102R0006
Category	Installation contactor for distribution board
Minimum order	1 Pcs
Document ID	EO-AD53675669
Generated	2026-08-04

Product Overview

ESB24-40-230AC/DC Installation Contactor

Contact.ESB24-40/230V 4NA 24A 230V

ESB24-40-230AC/DC Installation Contactor (NC) 24 A - 4 NO - 0 NC - 230 ... 240 V - Control Circuit DC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Other modular devices > ESB EN (DESTO)

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Popular Downloads

Data Sheet, Technical Information 2CDC103051C0201

Instructions and Manuals 2CDC103025M6801

Dimensions

Product Net Width 36 mm

Product Net Depth / Length 65 mm

Product Net Height 85 mm

Product Net Weight 0.235 kg

Technical

Number of Main Contacts NO 4

Number of Main Contacts NC 0
Number of Auxiliary Contacts NO 0
Number of Poles 4P
Standards IEC/EN 60947-1
IEC/EN 60947-4-1
IEC/EN 60947-5-1
IEC/EN 61095
UL 60947-1
UL 60947-4-1
Rated Operational Voltage Main Circuit 220 V DC
Main Circuit 400 V AC
Rated Frequency (f) Control Circuit DC
Control Circuit 50 Hz
Control Circuit 60 Hz
Control Circuit 400 Hz
Main Circuit DC
Main Circuit 50 Hz
Main Circuit 60 Hz
Rated Operational Current AC-1 (Ie) (NC) 24 A
(NO) 24 A
Rated Operational Current AC-3 (Ie) (230 V) Single Phase 9 A
(400 V) Three Phase 9 A
Rated Operational Current AC-7a (Ie) (NC) 24 A
(NO) 24 A
Rated Operational Current AC-7b (Ie) (230 V) Single Phase 9 A
(400 V) Three Phase 9 A
Rated Operational Power AC-1 (Pe) (230 V) Single Phase 5.5 kW
(400 V) Single Phase 16 kW
Rated Operational Power AC-3 (Pe) (230 V) Single Phase 1.3 kW
(400 V) Three Phase 4 kW
Rated Operational Power AC-7a (Pe) (230 V) Single Phase 5.5 kW
(400 V) Three Phase 16 kW
Rated Operational Power AC-7b (Pe) (230 V) Single Phase 1.3 kW
(400 V) Three Phase 4 kW
Rated Breaking Capacity AC-3 $8 \times I_e$ / AC-3
Rated Making Capacity AC-3 $10 \times I_e$ / AC-3
Rated Short-time Withstand Cu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / ESB24-40/230V with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.