

INDUSTRIAL COMPONENT DATA

ESB40-20/230V GHE3491402R0006 ABB ESB40-20-230AC/DC Installation Contactor

Brand: ABB | Manufacturer Part Number: ESB40-20/230V



Manufacturer	ABB
MPN / Reference	ESB40-20/230V
Catalog number	GHE3491402R0006
Category	Installation contactor for distribution board
Minimum order	1 Pcs
Document ID	EO-2D878D3D9F
Generated	2026-08-02

Product Overview

ESB40-20-230AC/DC Installation Contactor

Contact:ESB40-20/230V 2NA 40A 230V

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

The ESB40 installation contactor is a 2 pole contactor suitable for modular switchboards. They are specially designed fitting to modular DIN rail products and for applications where customers want to use the panel design with high finger protection. Installation contactors are used in residential, commercial and industrial applications for the control of single or three-phase loads up to 40 A or switching of control signals. Further features are the noiseless and hum-free DC coil, the integrated overvoltage protection up to 5 kV and a switch position indication. Auxiliary contacts, distance pieces and sealing cover for protection against unauthorized changes are available as accessory.

Ordering

EAN:4013614085314

Minimum Order Quantity:1 piece

Customs Tariff Number:85365080

Dimensions

Product Net Width:54mm

Product Net Height:85mm

Product Net Depth:65mm

Product Net Weight:0.37kg

Container Information

Package Level 1 Units:3 piece

Package Level 1 Width:89 mm

Package Level 1 Height:69 mm

Package Level 1 Length:165 mm

Package Level 1 Gross Weight:1.155 kg

Package Level 1 EAN:4013614421204

Environmental

Ambient Air Temperature:Operation -25 ... +55 °C

Storage -40 ... +80 °C

Maximum Operating Altitude Permissible:2000 m

Resistance to Shock acc. to IEC 60068-2-27:11 ms Pulse 15g

Resistance to Vibrations acc. to IEC 60068-2-6:5g / 3 ... 150 Hz

RoHS Status:Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical UL/CSA

Maximum Operating Voltage UL/CSA:Main Circuit 480....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / ESB40-20/230V 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.