

INDUSTRIAL COMPONENT DATA

NF40E-41 1SBH137001R4140 ABB NF40E-41 24-60V50/60HZ Contactor Relay

Brand: ABB | Manufacturer Part Number: NF40E-41



Manufacturer	ABB
MPN / Reference	NF40E-41
Catalog number	1SBH137001R4140
Category	Contactor relay
Minimum order	1 Pcs
Document ID	EO-13BC6107B2
Generated	2026-08-05

Product Overview

NF40E-41 24-60V50/60HZ Contactor Relay
NF40E-41 CONT. 4NC BOB 24-60VAC RELAY

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Contactors and overload relays > AF contactors to 38 A

Additional Product Information

NF contactor relays are used for switching auxiliary and control circuits. NF contactor relays include an electronic coil interface accepting a wide control voltage U_c min. ... U_c max. Only four coils cover control voltages between 24...500 V 50/60 Hz. NF contactor relays can manage large control voltage variations. One coil can be used for different control voltages used worldwide without any coil change. NF contactor relays have built-in surge protection and do not require additional surge suppressors. - Poles: 4-pole contactor relays - Control Circuit: AC operated - Accessories: a wide range of Accessories is available.

Ordering

EAN:3471523100008

Minimum Order Quantity:1 piece

Customs Tariff Number:85369085

Dimensions

Product Net Width:45mm

Product Net Depth:77mm

Product Net Height:86mm

Product Net Weight:0.270kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:87 mm

Package Level 1 Length:79 mm

Package Level 1 Height:47 mm

Package Level 1 Gross Weight:0.27 kg

Package Level 1 EAN:3471523100008

Package Level 2 Width:250 mm

Package Level 2 Length:300 mm

Package Level 2 Height:315 mm

Technical

Number of Auxiliary Contacts NO:4

Number of Auxiliary Contacts NC:0

Standards:IEC 60947-5-1 and EN 60947-5-1, UL 508, CSA C22.2 N°14

Rated Operational Voltage:Auxiliary Circuit 690 V

Main Circuit 690 V

Rated Frequency (f):Auxiliary Circuit 50 / 60 Hz

Conventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 16 A

Rated Operational Current AC-1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / NF40E-41 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.