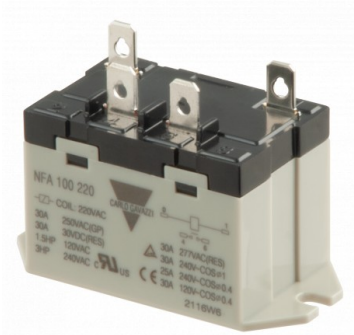


INDUSTRIAL COMPONENT DATA

NFA100120 CARLO GAVAZZI Emrelay Flangefast Spst 30A Coil 120Vac

Brand: CARLO GAVAZZI | Manufacturer Part Number: NFA100120



Manufacturer	CARLO GAVAZZI
MPN / Reference	NFA100120
Catalog number	100120
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-69A3EA9F5F
Generated	2026-08-04

Product Overview

Emrelay Flangefast Spst 30A Coil 120Vac

Power Electromechanical Relays series, 30A 277VAC/28VDC, Flange and Fast-on terminals, Panel Mounting, SPST (1 Normally Open contact), Coil voltage 120VAC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path CARLO GAVAZZI > Switches > Industrials Relays and sockets

Additional Product Information

Specifications

Rated control supply voltage U_s at AC 50HZ120 V ... 120 V
Rated control supply voltage U_s at DC0 V ... 0 V
Nominal current30 A
Number of contacts as normally closed contact1
Number of contacts as normally open contact1
Number of contacts as change-over contact1
Type of electric connectionPlug-in connection; Plug-in connection
With LED indicationNo
Material contactBeryllium copper

ETIM for NFA100120 Relays (EC001437)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection

With detachable clamps (EF003340)

No

Nominal current (EF000001)

30 A
Rated control supply voltage AC 50 Hz (EF003978)
120 V
Rated control supply voltage AC 60 Hz (EF003979)
120 V
Rated control supply voltage DC (EF003980)
0 V
Voltage type for actuating (EF008242)
AC
Drive, polarization (EF003355)
Polarity free
Drive, switching attitude (EF003356)
Mono stable
Number of contacts as normally closed contact (EF008255)
1
Number of contacts as normally open contact (EF008256)
1
Number of contacts as change-over contact (EF008257)
1
With forced-guided contacts (EF003357)
No
Type of switch contact (EF003358)
Double contact
Complete with socket (EF003359)
No
With LED indication (EF005950)
No
Material of contact surface (EF004020)
Silver
Material of contact insert (EF008521)
Thermoplastic
Material contact (EF007544)
Beryllium copper
Degree of protection (IP) (EF005474)
IP00
Width (EF000008)
50 mm
Height (EF000040)
51 mm
Depth (EF000049)
47 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / NFA100120 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

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