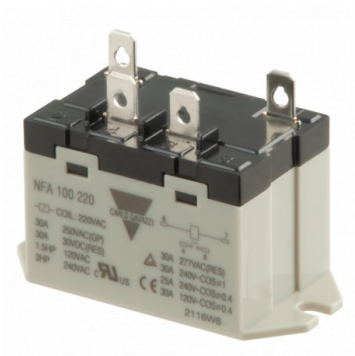


INDUSTRIAL COMPONENT DATA

NFD20048VDC CARLO GAVAZZI Emrelay Flangefast 2Dpst 25A Coil 48Vdc

Brand: CARLO GAVAZZI | Manufacturer Part Number: NFD20048VDC



Manufacturer	CARLO GAVAZZI
MPN / Reference	NFD20048VDC
Catalog number	20048
Category	Switching relay
Minimum order	1 Pcs
Document ID	EO-20EBB6F9C2
Generated	2026-08-03

Product Overview

Emrelay Flangefast 2Dpst 25A Coil 48Vdc

Power Electromechanical Relays series, 25A 277VAC/28VDC, Flange and Fast-on terminals, Panel Mounting, DPST (2 Normally Open contacts), Coil voltage 48VDC

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 50HZ0 V ... 0 V Rated control supply voltage U_s at DC48 V ... 48 V Nominal current25

ANumber of contacts as normally closed contact2Number of contacts as normally open contact2Number of contacts as

change-over contact2Type of electric connectionPlug-in connection; Plug-in connectionWith LED indicationNoMaterial

contactBeryllium copper

ETIM for NFD20048VDC Relays (EC001437)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection

With detachable clamps (EF003340)

No

Nominal current (EF000001)

25 A
Rated control supply voltage AC 50 Hz (EF003978)
0 V
Rated control supply voltage AC 60 Hz (EF003979)
0 V
Rated control supply voltage DC (EF003980)
48 V
Voltage type for actuating (EF008242)
DC
Drive, polarization (EF003355)
Polarity free
Drive, switching attitude (EF003356)
Mono stable
Number of contacts as normally closed contact (EF008255)
2
Number of contacts as normally open contact (EF008256)
2
Number of contacts as change-over contact (EF008257)
2
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 / NFD20048VDC 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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