

INDUSTRIAL COMPONENT DATA

RA4850H12NCS CARLO GAVAZZI CURRENT RATING CATEGORY 26 50 AAC RATED VOLTAGE 480 VAC OUTPUT SWITCHING MODE Zer..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RA4850H12NCS



Manufacturer	CARLO GAVAZZI
MPN / Reference	RA4850H12NCS
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-60342418EC
Generated	2026-08-06

Product Overview

CURRENT RATING CATEGORY 26 - 50 AAC RATED VOLTAGE 480 VAC OUTPUT SWITCHING MODE Zero Cross
NUMBER OF POLES 1 CONTROL DC - DIGITAL POWER CONNECTION Screw MODEL Solid State Relay ITEM CODE
RA4850H12NCS Others CURRENT RATING 50 AAC CONTROL INPUT >7 VDC Dimensions

(Width x Height x Depth) 44,5 x 57,8 x 29 mm

Solid State Relays

1-pole panel mount SSR, Zero-cross switching with system monitoring and normally closed NPN alarm output, Operating voltage (Ue): 180 - 530 Vac (1200 Vp), Rated current (Ie): 50 Aac, Control voltage (Uc): 7 - 32 Vdc, External supply: 20 - 32 Vdc

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 > Solid state relays
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Additional Product Information

Specifications

Output switching modeZero crossNumber of poles1Rated current AC-5150 ARated current AC-53a15 AOperating voltage180 V ... 530 VControl voltage DC20 V ... 32 VPower connectionScrew

ETIM for RA4850H12NCS Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage DC (EF003980)

20 V

Voltage type for actuating (EF008242)

DC

Rated operation current I_e at AC-51 (EF009488)

50 A

Rated operation current I_e at AC-53a (EF009489)

15 A

Number of phases (EF000351)

1

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RA4850H12NCS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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