

INDUSTRIAL COMPONENT DATA

RZ3A48A75 CARLO GAVAZZI Parameters selected Mounting System Panel CATEGORY CURRENT NOMINAL 51-75 ACA NOMINAL..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RZ3A48A75



Manufacturer	CARLO GAVAZZI
MPN / Reference	RZ3A48A75
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-CCC199DC7F
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Product Overview

Parameters selected Mounting System Panel CATEGORY CURRENT NOMINAL 51-75 ACA NOMINAL VOLTAGE 480 VAC MODE SWITCHING OUTPUT Zero crossing CONTROL AC POWER CONNECTION Screw MODEL Solid State Relay ITEM CODE RZ3A48A75 Other DATA OF INTENSITY 55 ACA INPUT CONTROL 24 - 275 VAC PRODUCT WIDTH 103mm

Three-phase AC, no built-in heatsink, All-or-nothing switching, 3 phases

3-pole panel mount SSR, Zero-cross switching, Operating voltage (Ue): 42 - 530 Vac (1200 Vp), Rated current (Ie): 75 Aac, Control voltage (Uc): 24 - 275 Vac / 24 - 50 Vdc, Built-in overvoltage protection

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

Additional Product Information

Specifications

Output switching modeZero crossNumber of poles3Rated current AC-5175 ARated current AC-53a20 AOperating voltage42 V ... 530 VControl voltage AC24 V ... 275 VControl voltage DC24 V ... 50 VPower connectionScrew with captive clamp

ETIM for RZ3A48A75 Relays (EC002055)

Feature Name

Feature Value

Rated control supply voltage AC 50 Hz (EF003978)

24 V

Rated control supply voltage AC 60 Hz (EF003979)

24 V

Rated control supply voltage DC (EF003980)

24 V

Voltage type for actuating (EF008242)

AC/DC

Rated operation current I_e at AC-51 (EF009488)

75 A

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

20 A

Number of phases (EF000351)

3

Modular version (EF001126)

No

Switching at zero-crossing (EF011956)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RZ3A48A75 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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