

INDUSTRIAL COMPONENT DATA

RZ3A48A75P CARLO GAVAZZI Parameters selected Mounting System Panel CATEGORY CURRENT NOMINAL 51-75 ACA NOMINA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RZ3A48A75P



Manufacturer	CARLO GAVAZZI
MPN / Reference	RZ3A48A75P
Catalog number	10000
Category	Solid state relay
Minimum order	1 Pcs
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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 Number of phase 3 CONTROL AC POWER CONNECTION Screw MODEL Solid State Relay ITEM CODE RZ3A48A75P Other DATA OF INTENSITY 75 ACA CONTROL INPUT 24-265 VAC / DC Product width 103mm

Three-phase AC solid-state relay, no built-in heatsink, all-or-nothing switching, 3 phases

3-pole panel mount SSR, Zero-cross switching with over-temperature protection, 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 RZ3A48A75P 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 / RZ3A48A75P 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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