

INDUSTRIAL COMPONENT DATA

RR2A48LA220 CARLO GAVAZZI Selected parameters SYSTEM Motor Reversing LOAD Phase 3 HOUSING WIDTH 45mm to 90mm..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RR2A48LA220



Manufacturer	CARLO GAVAZZI
MPN / Reference	RR2A48LA220
Catalog number	10000
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-EC5B4225C8
Generated	2026-08-04

Product Overview

Selected parameters SYSTEM Motor Reversing LOAD Phase 3 HOUSING WIDTH >45mm to 90mm MOTOR RATING Up to 3kW OPERATIONAL VOLTAGE Up to 550VAC LOAD CURRENT Up to 10A CONTROLLED PHASES 2-Phase MAX NUMBER OF STATS PER HOUR >40 to 50 Others LOAD (result) 2-Phase motor reversing controller with DC control LOAD CURRENT 5A AC MAX MOTOR RATING 2.2 kW OPERATIONAL VOLTAGE 40-530V ACrms DIMENSIONS 103 x 73.5 x 41 mm CONTROLLED PHASES 2-Phase MAX NUMBER OF STATS PER HOUR 40 Static relay, motor inverter 480 VAC - 2.2 kW; Control voltage 90-140 VAC 3 phase motor reversing relay, Operating voltage (Ue): 480 Vac , Rated current (Ie): 5 Aac, Control voltage (Uc): 90 -140 Vac , Panel mount

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 > Frequency Drives and Limit
--------------	---

Additional Product Information

Specifications

Rated operation current Ie at 40 °C Tu5 ARated operating voltage Ue40 V ... 530 VRated power three-phase motor, inline, at 400 V2.2 kWRated control supply voltage Us at AC 50HZ90 V ... 140 VRated control supply voltage Us at DC0 V ... 0 VInternal bypassNoProduct Width103 mmProduct Height73.5 mmProduct Depth41 mm

ETIM for RR2A48LA220 Low-voltage industrial controls and switchgear (EC000640)

Feature Name

Feature ValueRated operation current I_e at 40 °C T_u (EF007039)

5 A

Rated operating voltage U_e (EF002418)

40 V

Rated power three-phase motor, inline, at 400 V (EF007054)

2.2 kW

Function (EF000030)

Reversing starter

Internal bypass (EF009214)

No

With display (EF000458)

No

Torque control (EF009215)

No

Rated surrounding temperature without derating (EF007074)

40 °C

Rated control supply voltage AC 50 Hz (EF003978)

90 V

Rated control supply voltage AC 60 Hz (EF003979)

90 V

Rated control supply voltage DC (EF003980)

0 V

Voltage type for actuating (EF008242)

AC

Integrated motor overload protection (EF007297)

No

Release class (EF006668)

Other

Degree of protection (IP) (EF005474)

IP10

Degree of protection (NEMA) (EF011959)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RR2A48LA220 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.