

INDUSTRIAL COMPONENT DATA

RSGD4055E0VX310C CARLO GAVAZZI System: Soft Starter, Load: Phase 3, Housing width: 45mm to 90mm, Motor rating..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RSGD4055E0VX310C



Manufacturer	CARLO GAVAZZI
MPN / Reference	RSGD4055E0VX310C
Catalog number	10000
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-92E4067261
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Product Overview

System: Soft Starter, Load: Phase 3, Housing width: >45mm to 90mm, Motor rating: >20kW to 30kW, Operational voltage: Up to 480VAC, Load current: >50A to 75A, Controlled phases: 2-Phase, Max number of stats per hour: Up to 10, Communication: Modbus, Load (result): Soft starter for 3-phase induction motors , Load current: 55A AC, Max motor rating: 30 kW , Operational voltage: 187 - 440V ACrms, Dimensions: 75 x 177 x 206 mm, Controlled phases: 2-Phase, Max number of stats per hour: 10

Three-phase starter, general purpose 2 controlled phases + 1 direct, Current Amp. 55

3 phase soft starter for induction motors, Operating voltage (Ue): 220 - 400 Vac , Rated current (Ie): 55 Aac, Control voltage (Uc): 110 - 400 Vac , DIN rail/Panel mount, Supply voltage (Us): Internal, 2-phase control, Class 10 overload, Modbus

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 &[176;C Tu55 ARated operating voltage Ue187 V ... 440 VRated power three-phase motor, inline, at 230 V15 kWRated power three-phase motor, inline, at 400 V30 kWRated control supply voltage Us at AC 50HZ93.5 V ... 440 VRated control supply voltage Us at DC0 V ... 0 VInternal bypassYesProduct Width75 mmProduct Height170 mmProduct Depth180 mm

ETIM for RSGD4055E0VX310C Low-voltage industrial controls and switchgear (EC000640)

Feature Name

Feature Value

Rated operation current I_e at 40 °C T_u (EF007039)

55 A

Rated operating voltage U_e (EF002418)

187 V

Rated power three-phase motor, inline, at 230 V (EF007053)

15 kW

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

30 kW

Function (EF000030)

Single direction

Internal bypass (EF009214)

Yes

With display (EF000458)

No

Torque control (EF009215)

Yes

Rated surrounding temperature without derating (EF007074)

40 °C

Rated control supply voltage AC 50 Hz (EF003978)

93.5 V

Rated control supply voltage AC 60 Hz (EF003979)

93.5 V

Rated control supply voltage DC (EF003980)

0 V

Voltage type for actuating (EF008242)

AC

Integrated motor overload protection (EF007297)

Yes

Release class (EF006668)

CLASS 10

Degree of protection (IP) (EF005474)

IP20

Degree of protection (NEMA) (EF011959)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RSGD4055E0VX310C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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