

INDUSTRIAL COMPONENT DATA

RSGD6070GGVX310C CARLO GAVAZZI System: Soft Starter, Load: Phase 3, Housing width: 45mm to 90mm, Motor rating..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RSGD6070GGVX310C



Manufacturer	CARLO GAVAZZI
MPN / Reference	RSGD6070GGVX310C
Catalog number	10000
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-A2898155A5
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Product Overview

System: Soft Starter, Load: Phase 3, Housing width: >45mm to 90mm, Motor rating: >50kW to 80kW, Operational voltage: Up to 700VAC, 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: 70A AC, Max motor rating: 55 kW , Operational voltage: 187 - 660V 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. 70

3 phase soft starter for induction motors, Operating voltage (Ue): 220 - 600 Vac , Rated current (Ie): 70 Aac, Control voltage (Uc): 100 - 240 Vac/dc , DIN rail/Panel mount, Supply voltage (Us): 100 - 240 Vac/dc , 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 Tu70 ARated operating voltage Ue187 V ... 660 VRated power three-phase motor, inline, at 230 V20 kWRated power three-phase motor, inline, at 400 V37 kWRated control supply voltage Us at AC 50HZ85 V ... 264 VRated control supply voltage Us at DC0 V ... 0 VInternal bypassYesProduct Width75 mmProduct Height170 mmProduct Depth180 mm

ETIM for RSGD6070GGVX310C Low-voltage industrial controls and switchgear (EC000640)

Feature Name

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

70 A

Rated operating voltage U_e (EF002418)

187 V

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

20 kW

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

37 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)

85 V

Rated control supply voltage AC 60 Hz (EF003979)

85 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 / RSGD6070GGVX310C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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