

INDUSTRIAL COMPONENT DATA

RGTS24120FV00 CARLO GAVAZZI System: Soft Starter, Load: Phase 1, Housing width: 45mm to 90mm, Motor rating: ..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RGTS24120FV00



Manufacturer	CARLO GAVAZZI
MPN / Reference	RGTS24120FV00
Catalog number	24120
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-692CD3E412
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Product Overview

System: Soft Starter, Load: Phase 1, Housing width: >45mm to 90mm, Motor rating: Up to 3kW, Operational voltage: Up to 250VAC, Load current: >10A to 25A, Controlled phases: 1-Phase, Max number of stats per hour: Up to 10, Communication: N/A, Load (result): Soft starter for 1-phase induction motors , Load current: 12A AC , Max motor rating: 1.1 kW , Operational voltage: 85 - 264V ACrms, Dimensions: 54 x 113 x 110 mm, Controlled phases: 1-Phase, Max number of stats per hour: 10 1-Phase Soft Starter 12A Eu: 100 - 240 Vac I/P:24V

1 phase soft starter for induction motors, Operating voltage (Ue): 100 - 240 Vac , Rated current (Ie): 12Aac, Control voltage (Uc): Not required, DIN rail/Panel mount, Supply voltage (Us): 24 Vac/dc

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 Tu12 A Rated operating voltage Ue90 V ... 264 V Rated power three-phase motor, inline, at 230 V1.1 kW Rated control supply voltage Us at AC 50Hz20.4 V ... 27.6 V Rated control supply voltage Us at DC20.4 V ... 27.6 V Internal bypassNo Product Width54 mm Product Height110 mm Product Depth113 mm ETIM for RGTS24120FV00 Low-voltage industrial controls and switchgear (EC000640)

Feature Name

Feature Value

Rated operation current Ie at 40 °C Tu (EF007039)

12 A

Rated operating voltage Ue (EF002418)

90 V

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

1.1 kW

Function (EF000030)

Single direction

Internal bypass (EF009214)

No

With display (EF000458)

No

Torque control (EF009215)

No

Rated surrounding temperature without derating (EF007074)

60 °C

Rated control supply voltage AC 50 Hz (EF003978)

20.4 V

Rated control supply voltage AC 60 Hz (EF003979)

20.4 V

Rated control supply voltage DC (EF003980)

20.4 V

Voltage type for actuating (EF008242)

AC/DC

Integrated motor overload protection (EF007297)

No

Release class (EF006668)

Other

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RGTS24120FV00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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