

INDUSTRIAL COMPONENT DATA

RSBD4012EV61HP CARLO GAVAZZI Selected parameters SYSTEM Soft Starter LOAD Phase 3 HOUSING WIDTH 22.5mm to 45..

Brand: CARLO GAVAZZI | Manufacturer Part Number: RSBD4012EV61HP



Manufacturer	CARLO GAVAZZI
MPN / Reference	RSBD4012EV61HP
Catalog number	10000
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-B0FD4E5208
Generated	2026-08-04

Product Overview

Selected parameters SYSTEM Soft Starter LOAD Phase 3 HOUSING WIDTH >22.5mm to 45mm MOTOR RATING >3kW to 10kW OPERATIONAL VOLTAGE Up to 480VAC LOAD CURRENT >10A to 25A CONTROLLED PHASES 2-Phase MAX NUMBER OF STATS PER HOUR >10 to 20 Others LOAD (result) Soft Starting of 3-Phase scroll compressors LOAD CURRENT 12A AC MAX MOTOR RATING 5.5 kW OPERATIONAL VOLTAGE 187 - 440V ACrms DIMENSIONS 45 x 106 x 125 mm CONTROLLED PHASES 2-Phase MAX NUMBER OF STATS PER HOUR 12

Soft start three-phase scroll compressors 12 A; 2 controlled phases; High pressure start; 45 mm

3 phase soft starter for scroll compressors, Operating voltage (Ue): 220 - 400 Vac , Rated current (Ie): 12 Aac, Control voltage (Uc): 110 - 400 Vac , DIN rail mount, Supply voltage (Us): Internal, 2-phase control

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 ARated operating voltage Ue187 V ... 440 VRated power three-phase motor, inline, at 230 V3 kWRated power three-phase motor, inline, at 400 V5.5 kWRated control supply voltage Us at AC 50HZ93.5 V ... 440 VRated control supply voltage Us at DC0 V ... 0 VInternal bypassYesProduct Width45 mmProduct Height125 mmProduct Depth110 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / RSBD4012EV61HP 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.