

## INDUSTRIAL COMPONENT DATA

# HDMS2337G0V20C CARLO GAVAZZI 1-Phase Dynamic Starter 37A Eu: 110 230 Vac + Mb

Brand: CARLO GAVAZZI | Manufacturer Part Number: HDMS2337G0V20C



|                 |                |
|-----------------|----------------|
| Manufacturer    | CARLO GAVAZZI  |
| MPN / Reference | HDMS2337G0V20C |
| Catalog number  | 10000          |
| Category        | Soft starter   |
| Minimum order   | 1 Pcs          |
| Document ID     | EO-F58AD28C28  |
| Generated       | 2026-08-04     |

## Product Overview

1-Phase Dynamic Starter 37A Eu: 110 - 230 Vac + Mb

1 phase soft starter for compressors and submersible pumps, Operating voltage (Ue): 110 - 230 Vac , Rated current (Ie): 37Aac, Control voltage (Uc): 110 - 230 Vac , Panel mount , NFC communication, 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 °C Tu 37 A Rated operating voltage Ue 93.5 V ... 253 V Rated power three-phase motor, inline, at 230 V 5.5 kW Rated control supply voltage Us at AC 50 Hz 93.5 V ... 253 V Rated control supply voltage Us at DC 0 V ... 0 V Internal bypass Yes Product Width 64 mm Product Height 142 mm Product Depth 86 mm

ETIM for HDMS2337G0V20C Low-voltage industrial controls and switchgear (EC000640)

Feature Name

Feature Value

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

37 A

Rated operating voltage Ue (EF002418)

93.5 V

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

5.5 kW

Function (EF000030)  
Single direction  
Internal bypass (EF009214)  
Yes  
With display (EF000458)  
No  
Torque control (EF009215)  
No  
Rated surrounding temperature without derating (EF007074)  
65 °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)  
IP00  
Degree of protection (NEMA) (EF011959)  
1

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / HDMS2337G0V20C with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.