



PRODUCT FEATURES

230V Motors powered by 230V

400V Motors powered by 400V

Characteristics PRG 400V

Electronic programmers single phase - three phase motors for industrial installations

Mains power supply 230Vac / 400Vac
Single phase mains power supply 230Vac
Single-phase 230Vac
Three phase 400V3~
Protection grade IP55
Fireproofing grade V2

Electronic devices for the control of automatic opening systems. The appliances feature integrated logic and function activation confirmation using LEDs. The complete range of products have been designed and constructed in accordance with the safety standards in force and feature automatic, semi-automatic, manual and remote control functions.

The appliances can take a Cardin standard slot-in receiver card and are supplied with cable glands. Electronic devices for the control of automatic opening systems with one gate leaf: sliding gates, hinged gates, garage doors and factory doors.

The high product-quality level together with accurate design and a selective choice of materials allows trouble free operation and maximum reliability under all kinds of working conditions.

Product features PRG3830CE

Electronic control unit, basic version

Industrial programmer controlling one single phase / three phase motor

370W Single phase power supply 230Vac.

700W three phase power supply 400V3~.

Automatic, semiautomatic, manual and remote control functions.

Command inputs TA, TB, TC, TD, TAL.

Incorporated door security switch.

Electric brake output.

Interface for a standard slot-in radio receiver card.

Supplied with 4 x Ø16mm cable glands.

Suitable for the control of industrial gates and doors with one single-phase/three phase motor.



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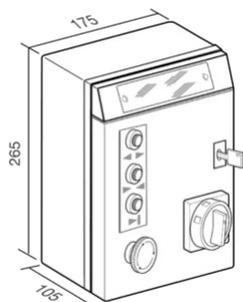
GENERAL CHARACTERISTICS

Single phase mains power supply 50/60Hz	Vac	230
Three phase mains power supply 50/60Hz	V3~	400
Power input	W	1000
Nominal electrical input	A	3
Power output for 1 motor	W	300 / 700
Operating temperature range	°C	-20...+55
Protection grade	IP	55
Insulation class	Cls	II

CONNECTIVITY

Optional slot-in receiver card RQS

OVERALL DIMENSIONS



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