

ED620-0188-PA-K-000



- ?????????????? ?????????????? ??????????????:RS-232,RS-485,CAN BUS, PROFIBUS DP.
- ????? ??????????????: ????????????? AC380V±15%
- ?????????????? ??????(KW?:1.2-4.0
- ?????????????? ?? mm : 300X166X115.5 300X166X125.5

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Price

Sales price without tax 1132,00 €

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Manufacturer [ELCON | Systems & Components](#)

Description	Model	ED620/ED630
		ED62 ED62 ED62 ED63 ED63 ED630
		0-0120-0150-0180-0250-030-0400-
		0-XA-0-XA-0-XA-0-XA-0-XA- XA-G-
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		0 0 0 0 0
Main Supply Voltage	Rated Power	3-Phase AC380V±15%
Frequency	Control Power	50Hz-60Hz
Supply Digital Signal Input	Digital Signal Output	DC24±10%?2A
Supply Digital Signal Input	Digital Signal Output	DC24±10%?10mA
Supply Digital Signal Input	Digital Signal Output	DC24±10%?0.5A
Supply Digital Signal Input	Digital Signal Output	-10V?+10V

Signal Sinput Rated	1.2 1.5 1.8 2.5 3 4
Output Power?KW?	
Energy-Consumed Braking	If the system generates an Over-Voltage alarm when it starts or stops sharply, add an external braking resistor to absorb the feedback energy of the motorW
Energy-Consumed Braking Voltage Over-Voltage Alarm Voltage Under-Voltage Alarm	DC670±5V DC710±5V DC410±5V
Dimensions mm (H×W×D)	300X166X115.5 300X166X125.5
Weight	4.6 4.5
Operating Temperature	0?40?
Storage Temperature	-10?70?
Humidity Contamination Level	5?85% 2
Protection Level	IP20
Installation Environment	Installed in a Dust-Free, Dry, and Lockable Environment (in a Electrical Cabinet, for Example) Vertical Installation
Installation Mode	No Power Limit Under 1000m
Installation Altitude Pressure	86?106kpa
Internal Programme	An Internal Space of 16.5 KB is Provided for 256 Sequences, Which can Save a Controller on some Occasions
External I/O	3 External Digital Outputs (24V,0.5A),the Target Position to Output or Alarm Output Function can be Implemented by Internal Programming; 8 External Digital Inputs, Supporting Internal Sequence Calling Via the Input Interface and Positioning Function (input delay: about 1 ms; input current: about 4 mA)
Analog Input	One Differential Analog Input, Implementing Control over Motor Speed and Position by Analog Input; Input Voltage Range ± 10V, Input Delay: About 0.1 ms
Analog Output	Two Independent Analog Outputs, Capable of Monitoring the Change of Internal Objects

- Comparator** Four Internal Comparators, with the Comparison Results to be Used to Trigger Program Sequences
- Timer** Supporting the Function of Triggering Sequences by Timer or Events
- Counter** Four Groups of Internal Counters, Which can be Set to Trigger Sequences
- Calculator** An Internal Calculator can be Used for Data Duplication, Addition, Subtraction, Multiplication, and Division, and Logic Operation
- Internal Oscilloscope** The ECO2WIN Software Enables a User to Monitor Operation Parameters Such as Speed, Position and Current on a PC
- Encoder Signal Output Function** In a Master/Slave Control Mode, the Motor Encoder Signal or Master Encoder Signal can be the Input for the Slave Signal Encoder, with a Maximum Output Frequency of 2 MHz
- Master Encoder Signal Input Function** Programmable to be Pulse/Direction Signal Control, CW/CCWW Control, Electronic gear or Electronic Cam Control (5V Signal), with a Maximum Output Frequency of 2 MHz
- Feedback Signal** Incremental A, B, Z , /A, /B, /Z signal
- RS232** 9.6K Baud Rate, Supporting a Maximum of 15 Sites, and Supporting Direct Communication with a PC with the ECO2WIN Software, or Direct Communication with an eView Touch Screen or Text
- RS485** 38.4K Baud Rate, Supporting a Maximum of 15 Sites, and Communication Cables with a Length up to 400M
- CAN BUS** Maximum Baud Rate of 1M, and Supporting a Maximum of 127 Sites
- PROFIBUS DP** Maximum Baud Rate of 12M, and Supporting a Maximum of 127 Sites

[ED Servo System](#)