

ED620-0126-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 1088,00 €

[?????? ?? ??](#)

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-
		G-00 G-00 G-00 G-00 G-00 000
		0 0 0 0 0
Main Supply Voltage		3-Phase AC380V±15%
Rated Power		50Hz-60Hz
Frequency		
Control		DC24±10%?2A
Power Supply		
Digital		DC24±10%?10mA
Signal		
Input		
Digital		DC24±10%?0.5A
Signal		
Output		
Analog		-10V?+10V

Signal Snput Rated	1.2	1.5	1.8	2.5	3	4
Output Po wer?KW?						
Energy-Co nsumed	If the system generates an Over-					
Braking	Voltage alarm when it starts or stops sharply, add an external braking resistor to absorb the feedback energy of the motorW					
Energy-Co nsumed	DC670±5V					
Braking						
Voltage						
Over-	DC710±5V					
Voltage						
Alarm						
Voltage						
Under-	DC410±5V					
Voltage						
Alarm						
Voltage						
Dimensio ns mm	300X166X115.5			300X166X1 25.5		
(H×W×D)						
Weight	4.6			4.5		
Operating	0?40?					
Temperat ure						
Storage T emperatur e	-10?70?					
Humidity	5?85%					
Contamin ation	2					
Level						
Protection	IP20					
Level						
Installatio n Environ ment	Installed in a Dust-Free, Dry, and Lockable Environment (in a Electrical Cabinet, for Example)					
Installatio n Mode	Vertical Installation					
Installatio n Altitude	No Power Limit Under 1000m					
Pressure	86?106kpa					
Internal Pr ogramma ble	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	ne 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 or Timer	Four Internal Comparators, with the Comparison Results to be Used to Trigger Program Sequences 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](#)