

PRODUCT-DETAILS

# E530-EC0S-0KW2-1

E530 servo drive, EthrerCAT version, PN: 0.2 kW, IN: 2.5 A



General Information	
Global Commercial Alias	E530-EC0S-0KW2-1
Product ID	3AXD50001013318
ABB Type Designation	E530-EC0S-0KW2-1
Catalog Description	E530 servo drive, EthrerCAT version, PN: 0.2 kW, IN: 2.5 A
Long Description	The E530 servo drive is a general-purpose servo drive. The drive has two variants, pulse train input (E530-PT) variant and EtherCAT (E530-EC) variant. The E530-PT servo drive supports the pulse train input, analog input and Modbus TCP/IP protocol, while the E530-EC servo drive supports the EtherCAT protocol. The flexible communication protocol ensures the connectivity between the drive and controller.

Ordering	
Country of Origin	China (CN)
Customs Tariff Number	9032899099
Invoice Description	E530 servo drive, EthrerCAT version, PN: 0.2 kW, IN: 2.5 A
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Quote Only	No
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	0.778 kg
Product Net Depth / Length	150 mm
Product Net Height	175 mm
Product Net Width	40 mm
Package Level 1 Depth / Length	265 mm
Package Level 1 Height	72 mm
Package Level 1 Width	222 mm
Package Level 1 Units	1 carton

Technical	
Number of Phases	1
Degree of Protection	IP20
Frequency (f)	47 ... 63 Hz
Frame Size	F2
Input Voltage ( $U_{in}$ )	200 ... 240 V
Output Current, Normal Use ( $I_n$ )	1.5 A
Output Power, Normal Use ( $P_n$ )	0.2 kW

Additional Information	
Product Name	E530 servo drive

Classifications	
UNSPSC	39122003

Categories	
Drives → Low Voltage AC Drives → Servo Products → Servo Drives → E530 - General Purpose Servo Drive	

