

2CM525



- Supply Voltage 24 ~ 50V DC
- Over Voltage Protection Above 85VDC
- Low Voltage Protection Below 15VDC
- Cooling Method (Cooling by Air)
- Operation Temperature 0° ~ +40°
- Operating Humidity 85% RH (No-Condensing or Water Drops)
- Weight 0.25Kg
- Protection Level IP20

Rating: Not Rated Yet

Price

Sales price without tax 100,00 €

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Manufacturer[Maker: Kinco](#)

Description

Technical Specifications	
Supply Voltage	24VDC~50VDC
Over-Voltage Protection	Above 85VDC
Under-Voltage Protection	Below 15VDC
Phase Current	1-4.5 (Unit: A)
Micro Step	200~25600 Pulse/rev, Total 15 Different Micro Steps
Adaptable Motor	57 Flange, 2-Phase Hybrid Stepper Motor
Input Signal	PLS(CW), DIR(CCW), FREE signal; Input Voltage: 5~24VDC, Input Current: 8mA@5VDC, 12mA@24VDC >
Output Signal	ERR, Open Connector Output,

	Maximum Current: 100mA
Control Signal Mode	PLS+DIR; dual-pulse CW/CCW
Automatic Half Current	The Driver Will Reduce Phase Current of the Motor by A Half in 1.5 Seconds
Protection	Over/low Voltage Alarm, Over Current Alarm and Overheat Protection
Technical Specifications (Environment)	
Cooling Method	Cooling by Air
Operation Environment	Avoid the Environment with Great Amount of Metallic Powder, Oil Mist, or Erosive Gases
Operation Humidity	85%, RH (Non-Condensing or Water Drops)
Operation Temperature	0° C - +40° C
Storage Temperature	-20° C~ +70° C
Weight (Net)	0.25Kg
Dimensions	118x75.5x25.4 mm
Ingress Protection	IP20

[2CM525 Spec. Sheet](#)

[2CM525 Dimensions](#)

[Kinco Stepper CM Series User Manual](#)

[KincoCatalog Stepper](#)