

Sanyo Denki - K SANMOTION Motion Controllers

MC1K-U050V



 **In Stock, Ships 2-3 Days**

- Get a Quote in 5 minutes
- Parts ship in as little as 24 hours
- Up to half the cost of the manufacturer



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One Year
Warranty

The **MC1K-U050V** is a part of the **K SANMOTION Motion Controllers Series** by **Sanyo Denki**.

Specifications

Acceleration/deceleration:	Linear & S? slope	Ambient Operating Conditions:	0?55°C; 90% RH (non?condensing)	Built?in Functions:	DB resistance; regenerative capabilities
Connection Interface:	PLC Link & HPC Link; max cable 500 m	Control Power Source Voltage:	Single?phase AC200V ^{SFP} ?230V +10%/?15%, 50/60 Hz ±3%	Detection Technology:	Absolute encoder; 8,192 pulses per rev
Indexing Points:	16 points (single cmd); 700 max (BCD cmd)	Internal Resistance:	20 ?	Main Circuit Power Voltage:	3?phase AC200V ^{SFP} ?230V +10%/?15%, 50/60 Hz ±3%
Maximum Power Output:	500 W	Motor Compatibility:	MC1K?U series servomotors	Mounting Design:	Rubber packing; heat?dissipating fins for airflow
Peripheral Equipment:	MC1K?P console; MOwin? compatible software	Last Verified:	06/19/2025 6:13 PM		

Contact Us

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Shipping Options



Payment Methods



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