

Sanyo Denki - K SANMOTION Motion Controllers

MC1K-U030V



 **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-U030V** is a part of the **K SANMOTION Motion Controllers Series** by **Sanyo Denki**.

Specifications

Applicable Servomotors:	AP-1M, AP-2M, AP-3M, AP-4M	Communication Speed:	125 kbps, 250 kbps, 500 kbps	Control Circuit:	Single-phase AC 200-220 V ±15%, 50/60 Hz ±3 Hz
Control Power Source Voltage:	DC 11-25 V	Display:	LED alarm/status, power charge indicator	Dynamic Brake:	Built-in
Input Power Source:	3-phase AC 200-220 V ±15%, 50/60 Hz ±3 Hz	Max Connectable Nodes:	63 units (1 master, 63 slaves)	Maximum Detection Range:	Shift per rotation × 1,024 rotations
Mounting Structure:	Front/back mountable	Operating & Storage Humidity:	20-90% RH (no condensation)	Operating Ambient Temperature:	0-55 °C
Regenerative Control Circuit:	Built-in (external resistance)	Type:	1-axis indexing motion controller	Weight (MC1KJ-U030V):	2.0 kg
Last Verified:	06/20/2025 9:27 AM				

Contact Us

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Shipping Options



Payment Methods

