

Danaher - DMC Motion Controllers

DMC 51540P-AC



 **In Stock, Shipping Varies**

- ☒ 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 **DMC 51540P-AC** is a part of the **DMC Motion Controllers Series** by **Danaher**.

Specifications

Continuous Current At 40c:	15 A	Continuous Power At 40c:	7.4 kW	Continuous Rms Current At 40c:	10.5 A
Current Open Loop Bandwidth:	2 kHz	Dc Bus Voltage:	570 VDC (+10% / -20%)	Efficiency At Continuous Current:	95%
Input Voltage:	3-phase 400 VAC (+10% / -20%)	Minimum Motor Inductance:	6 mH	Operating Temperature Range:	Ambient 0C to 60C; Storage -20C to 80C
Peak Current:	40 A	Physical Dimensions And Weight:	Height: 234 mm, Depth: 227 mm, Width: 160 mm, Weight: 6.8 kg	Protection Rating:	IP20
Speed Linearity:	<1%	Switching Frequency:	4 kHz	Torque Linearity:	±1% of full scale plus ±2% of command value
Last Verified:	07/26/2025 1:03 AM				

Contact Us

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Shipping Options



Payment Methods

