

## Danaher - DMC Motion Controllers

### DMC 32050



 **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 32050** is a part of the **DMC Motion Controllers Series** by **Danaher**.

## Specifications

<b>Continuous Current At 40°C:</b>	Up to 30 A (model variant 53080)	<b>Continuous Power At 40°C:</b>	Up to 13.8 kW (model variant 53080)	<b>Current Open Loop Bandwidth:</b>	2 kHz
<b>Dc Bus Voltage:</b>	570 VDC (+10% / -20%)	<b>Digital Inputs:</b>	10 inputs (max voltage 30 V; typical high > 12.9 V)	<b>Digital Outputs:</b>	6 outputs (+24 V high, < 0.7 V low, 100 mA max current)
<b>Dimensions (h X D X W):</b>	234 mm x 227 mm x 173 mm (for the highest rated model)	<b>Efficiency:</b>	95%	<b>Ingress Protection Rating:</b>	IP 20
<b>Peak Current:</b>	Up to 80 A (model dependent)	<b>Speed Range:</b>	1 : 9000	<b>Storage Temperature:</b>	-20°C to 80°C
<b>Switching Frequency:</b>	4 kHz	<b>Weight:</b>	Approximately 6.9 kg (for the highest rated model)	<b>Wire Type Requirement:</b>	Copper conductors are rated at 60°C/75°C.
<b>Last Verified:</b>	07/26/2025 4:17 AM				

## Contact Us

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## Shipping Options



## Payment Methods

