

## Danaher - Block IO Analog Modules

### M.1301.4145



 **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



Secure Online  
Checkout






Free Ground  
Shipping



One Year  
Warranty

The **M.1301.4145** is a part of the **Block IO Analog Modules Series** by **Danaher**.

## Specifications

<b>Common Mode Filter:</b>	3 dB @ 10 kHz	<b>Differential Mode Filter:</b>	3 dB @ 475 Hz	<b>Input Channels:</b>	4
<b>Input Resolution:</b>	14 bits (16,384 steps)	<b>Input Voltage Range:</b>	±10 V	<b>Maximum Output Current (1 k<math>\Omega</math> load):</b>	~10 mA
<b>Output Channels:</b>	4	<b>Output Resolution:</b>	16 bits (65,536 steps)	<b>Output Voltage Range:</b>	±10 V
<b>Power?On Output Voltage:</b>	0  100 mV	<b>Sampling Time:</b>	800 $\mu$ s total (200 $\mu$ s/channel)	<b>Scan Loss Output Voltage:</b>	0  100 mV
<b>Supply Current:</b>	120 mA	<b>Supply Voltage Range:</b>	20  30 V DC	<b>Update Time:</b>	200 $\mu$ s total (50 $\mu$ s/channel)
<b>Last Verified:</b>	07/26/2025 8:34 AM				

## Contact Us

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## Shipping Options



## Payment Methods



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