

## Beckhoff - IP Compact Box Units

### IP2021-B318



 **In Stock, Ships Fast**

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



Secure Online  
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Free Ground  
Shipping



One Year  
Warranty

The **IP2021-B318** is a part of the **IP Compact Box Units Series** by **Beckhoff**.

## Specifications

<b>Box Supply Current:</b>	85 mA + current consumption of sensors, max. 0.5 A	<b>Bus Interface:</b>	1 x M12 socket, 5-pin, 1 x M12 plug, 5-pin (tee-connector integrated), B-coded	<b>Configuration Possibility:</b>	via KS2000 or the controller, DP-V1 extensions are supported
<b>Data Transfer Medium:</b>	shielded copper cable, 2 x 0.25 mm <sup>2</sup>	<b>Data Transfer Rates:</b>	automatic detection up to 12 Mbaud	<b>Data Transfer Time:</b>	approx. 0.5 ms with 10 stations each with 32 bit input and output
<b>Vibration/shock Resistance:</b>	conforms to EN 60068-2-6/EN 60068-2-27	<b>Shelf:</b>	U7	<b>Product Type:</b>	Industrial Equipment
<b>Stock Level:</b>	In Stock, Ships Fast	<b>Packaging:</b>	Military Grade Foam	<b>Last Verified:</b>	04/09/2025 11:45 AM

## Contact Us

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## Shipping Options



## Payment Methods

