

Product Spotlight

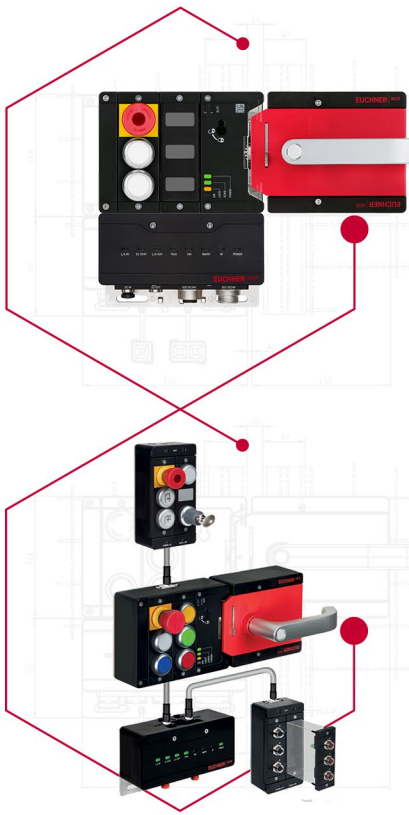
EUCHNER

More than safety.

MGB2 Modular Multifunctional Gate Box for Industrial Networks

Modular, flexible design with virtually unlimited options provides easy integration and highest reliability for a variety of different applications, improving safety while saving time and money.

- Up to Category 4/PLe per EN ISO 13849-1
- IP65 with a locking force up to 2,000N
- Supports multiple protocols - simply exchange the BUS/Communication module
- Up to 6 Safety Gate switches per BUS module
- Allows fast reconfiguring between left and right hand applications in the field
- Offers a wide variety of submodules to meet your particular requirements
- Includes standard lens set for user-defined push button color and functionality
- Custom lens sets available with symbols
- Easily integrate a stack light using a 2 or 4 slot MGB2 expansion module
- Expand your network by installing one of two available connectors – Call for assistance



Step 1 Select a Base Unit

Select the **part number** for the orientation and locking principle that your application requires.



Left Hand L1 Power to Unlock : **165568** Right Hand L1 Power to Unlock : **165567**
 Left Hand L2 Power to Lock : **165570** Right Hand L2 Power to Lock : **165569**

Step 2 Select a Optional Submodule for the Second Slot



Euchner offers over 100 submodule options, click here for more information

Step 3 Select a BUS Module



PROFINET	ETHERCAT
7/8" Circular Power M12 D Code Network 169765	7/8" Circular Power M12 D Code Network 163291
M12 L Code Power M12 D Code Network 169766	M8 P Coded Power/Network 163291
Additional BUS module configurations available – Call for Assistance	

Step 4 Select Optional Accessories

Expansion Modules



171299 157774

Enable Switches Call for Assistance



099716 110560

Straight M12 5 Pin Male/Female

PVC Cables PUR Cables

5m: **100180** 5m: **119932**
 10m: **100181** 10m: **119947**
 20m: **100182** 20m: **119971**

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Scan the QR code



for more information

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