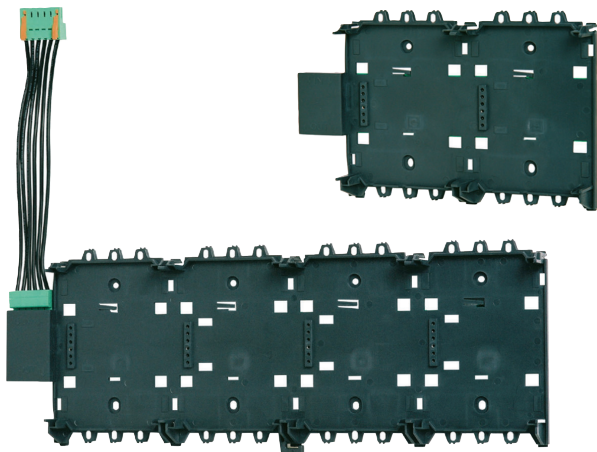


Panel Rails

www.boschsecurity.com



BOSCH
Invented for life



- ▶ Plug-and-play rails
- ▶ Adequate for two or four modules

The Panel Rail Short and the Panel Rail Long are plug-and-play rails made from glass-fiber-reinforced plastic for two or four modules. The power supply for both modules and all the data traffic between the module and the Control Panel are achieved via the plug contacts in the rail.

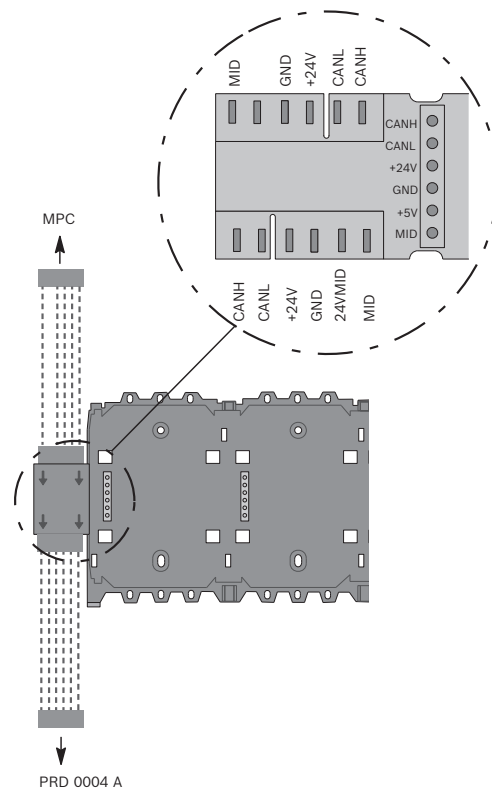
Functions

The panel rails are supplied with 24 V via the BCM-0000-B Battery Controller Module and have an integrated DC/DC converter generating 5 V operating voltage required by the modules.

PRS-0002-C Panel Rail Short

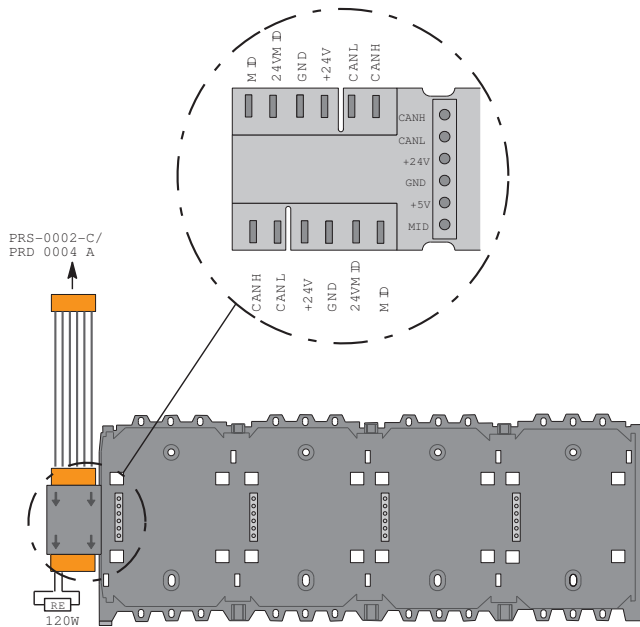
The Panel Rail Short has two module slots. Due to its hidden position behind the Operating and Display Unit with Panel Controller, the Panel Rail Short is intended for mounting of the following modules:

- BCM-0000-B Battery Controller Module
- IOS 0020 A and IOS 0232 A Communication Modules



PRD 0004 A Panel Rail Long

The Panel Rail Long has four module slots.

**PRS-0002-C Panel Rail Short**

Provides slots for up to 2 modules.

Order number **PRS-0002-C**

Parts included

Type	Qty.	Components
PRS-0002-C	1	Panel Rail Short, for 2 modules
PRD 0004 A	1	Panel Rail Long, for 4 modules
	1	Data transmission cable

Technical specifications**Electrical**

Input voltage	24 V DC via BCM-0000-B
Output voltage	<ul style="list-style-type: none"> 24 V DC via BCM-0000-B 5 V DC via DC/DC converter

Mechanics

Material	ABS plastic, Polylac PA-766 (UL94 V-0)
Color	Satin finish, anthracite, RAL 7016

Environmental conditions

Permissible operating temperature	-5 °C to 50 °C (23 °F to 122 °F)
Permissible storage temperature	-20 °C to 60 °C (-4 °F to 140 °F)

Ordering information**PRD 0004 A Panel Rail Long**

for up to 4 modules

Order number **PRD 0004 A**

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