



BS200 CC Backplanes

The backplanes for BS200 CC for cold weather and protection class 1 interconnect the M1 controller hardware modules, such as power supplies, CPU modules and I/O modules, mechanically and electrically. They are the backbone of the controller.

- 1 to 16 module slots
- Seamless connection / possible
- Stable mechanics / compact design
- Vibration proof fixing of modules
- Can be snapped on EN 60715 DIN rail
- ColdClimate design (protected against temporary condensation)

Item	Item No.
BS203 CC	00015947-00
BS204 CC	00015948-00
BS205 CC	00015949-00
BS206 CC	00015950-00
BS207 CC	00015951-00
BS208 CC	00015952-00
BS209 CC	00015953-00

Item	Item No.
BS210 CC	00015954-00
BS211 CC	00015955-00
BS212 CC	00015956-00
BS213 CC	00015957-00
BS214 CC	00015958-00
BS215 CC	00018623-00
BS216 CC	00018624-00

BS200 CC Series

Dimensions

Number of module slots	3 to 16
Width	55 mm x number of module slots
Depth	23 mm incl. connector
Height	119 mm

Approvals / Certificates

General	CE, UL/cUL, CCC
Marine	GL/DNV, LR, ABS, BV

Ambient conditions ColdClimate (❄)

Operating temperature	-30 to +60 °C (vertical: -30 to +55 °C)
Rel. humidity operation	5 to 95 % with condensation
Storage temperature	-40 to +85 °C
Rel. humidity storage	5 to 95 % with condensation

System Modules

Order Codes BS200 CC Series		
Item	Item No.	Description
BS203 CC	00015947-00	Backplane with 3 module slots; ColdClimate (✳)
BS204 CC	00015948-00	Backplane with 4 module slots; ColdClimate (✳)
BS205 CC	00015949-00	Backplane with 5 module slots; ColdClimate (✳)
BS206 CC	00015950-00	Backplane with 6 module slots; ColdClimate (✳)
BS207 CC	00015951-00	Backplane with 7 module slots; ColdClimate (✳)
BS208 CC	00015952-00	Backplane with 8 module slots; ColdClimate (✳)
BS209 CC	00015953-00	Backplane with 9 module slots; ColdClimate (✳)
BS210 CC	00015954-00	Backplane with 10 module slots; ColdClimate (✳)
BS211 CC	00015955-00	Backplane with 11 module slots; ColdClimate (✳)
BS212 CC	00015956-00	Backplane with 12 module slots; ColdClimate (✳)
BS213 CC	00015957-00	Backplane with 13 module slots; ColdClimate (✳)
BS214 CC	00015958-00	Backplane with 14 module slots; ColdClimate (✳)
BS215 CC	00018623-00	Backplane with 15 module slots; ColdClimate (✳)
BS216 CC	00018624-00	Backplane with 16 module slots; ColdClimate (✳)