

BS207

Seven-Slot Backplane

INSTALLATION | CONNECTION | COMMISSIONING | ACCEPTANCE

CONTROLLED WORK SEQUENCE

1

VERIFY

2

ISOLATE

3

CONNECT

4

TEST

Use BS207 article 00009207-00 only with supported Bachmann M1 modules. Record module order, power loading and grounding before removal.

CONTROLLED PREREQUISITES

Exact identity

Verify BS207 against the nameplate and controlled record.

Approved system

Confirm the documented Bachmann M1 automation system system position and interfaces.

Evidence

Use BS200-Serie / S200-Serie for the published technical and installation boundary.

RELATED PRODUCTS ON APTER POWER

01	ABB DLM01	OPEN
02	ABB DDO01	OPEN
03	ABB DAO01	OPEN
04	ABB DAI05	OPEN

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BS207

Exact-model technical record

Complete model	BS207	System family	Bachmann M1
Manufacturer	bachmann	Mounting role	Control-system backplane
Product family	Bachmann M1 automation system	Approvals	CE, UKCA, cULus and documented marine
Backplane designation	BS207	RoHS	Documented compliance
Article	00009207-00	Population rule	Use supported M1 modules only
Module slots	7	Replacement rule	Retain the seven-slot position and module
Series	BS200 / S200		

OFFICIAL SOURCE COVERAGE

Source 1	Bachmann BS200/S200 Series Technical Data — Catalog or product identification, BS200-Serie / S200-Serie
Source 2	Bachmann BS200/S200 Series Technical Data — Technical specifications, BS200-Serie / S200-Serie
Source 3	Bachmann BS200/S200 Series Technical Data — Installation and application guidance, BS200-Serie / S200-Serie

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BS207

Installation and connection sequence

STEP 1

Confirm the complete BS207 marking and installed backplane position before work.

STEP 2

Place the connected process in the approved maintenance state.

STEP 3

Isolate every applicable power and field circuit before disconnection.

STEP 4

Record connector, terminal, address, slot and companion-hardware identities.

STEP 5

Use grounded ESD controls and protect keyed interfaces from damage.

STEP 6

Preserve documented polarity, shielding, grounding and cable routing.

RELATED PRODUCTS ON APTER POWER

01	ABB DLM01	OPEN
02	ABB DDO01	OPEN
03	ABB DAO01	OPEN
04	ABB DAI05	OPEN

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Commissioning and acceptance

CHECK 1

Restore power in the approved sequence and review diagnostics.

CHECK 2

Prove the intended input, output or communications response and retain the acceptance record.

CHECK 3

Use BS207 article 00009207-00 only with supported Bachmann M1 modules. Record module order, power loading and grounding before removal.

CHECK 4

Retain the final BS207 identity, wiring, diagnostic and acceptance record.

RELATED PRODUCTS ON APTER POWER

01	ABB DAI04	OPEN
02	ABB DAI01	OPEN
03	ABB DO910S-3KDE175321L9100	OPEN
04	ABB CI522-3BSE012790R1	OPEN
05	ABB AI625-3BHT300036R1	OPEN
06	ABB A8PU05ABFW02	OPEN

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Acceptance reference and related products

Identity	Complete model BS207 verified
Installed system	Bachmann M1 automation system
Connections	Power, polarity, shielding, address or slot record completed
Controlled test	Diagnostics and intended process response accepted

RELATED PRODUCTS ON APTER POWER

01	ABB 424K1105	OPEN
02	ABB 3HNP04014-1	OPEN
03	ABB 3HNM09846-1	OPEN
04	ABB 3HAC17484-8	OPEN
05	ABB 3HAC14551-2	OPEN
06	ABB 3BSE003879R1-BB174	OPEN
07	ABB 35AE92A-ER0002081060005	OPEN
08	ABB 07ZE61R302-GJV3074321R302	OPEN

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