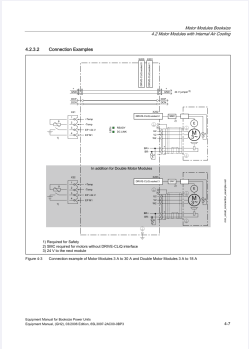
FIELD INSTALLATION QUICK GUIDE

Installation Instructions

6SL3120-2TE13-0AA3

Booksize Double Motor Module



PRODUCT	6SL3120-2TE13-0AA3
FAMILY	SINAMICS S120
FUNCTION	Booksize Double Motor Module
STATUS	Verify exact installed equipment

Prepared by Amikon Limited from Siemens documentation. This guide supplements the complete manufacturer manual and site procedure.

01 CONFIRM THE ORDERED CONFIGURATION

DC link voltage	510–750 V DC
Electronics supply	24 V DC nominal, 20.4–28.8 V DC
Rated output current	2 x 3 A
Base-load current	2 x 2.6 A
S6 current at 40% duty	2 x 3.5 A
Peak output current	2 x 6 A

02 PREPARATION AND CONNECTION

- Confirm the complete 6SL3120-2TE13-0AA3 article number and installed revision.
- Isolate applicable electrical and process energy using the approved site procedure.
- Record every connector, cable, terminal, shield and protective-earth connection before removal.
- Install without forcing keyed parts, then secure terminals, latches, fasteners and cable supports.

03

OFFICIAL INSTALLATION REFERENCE

4.2.3.2 Connection Examples

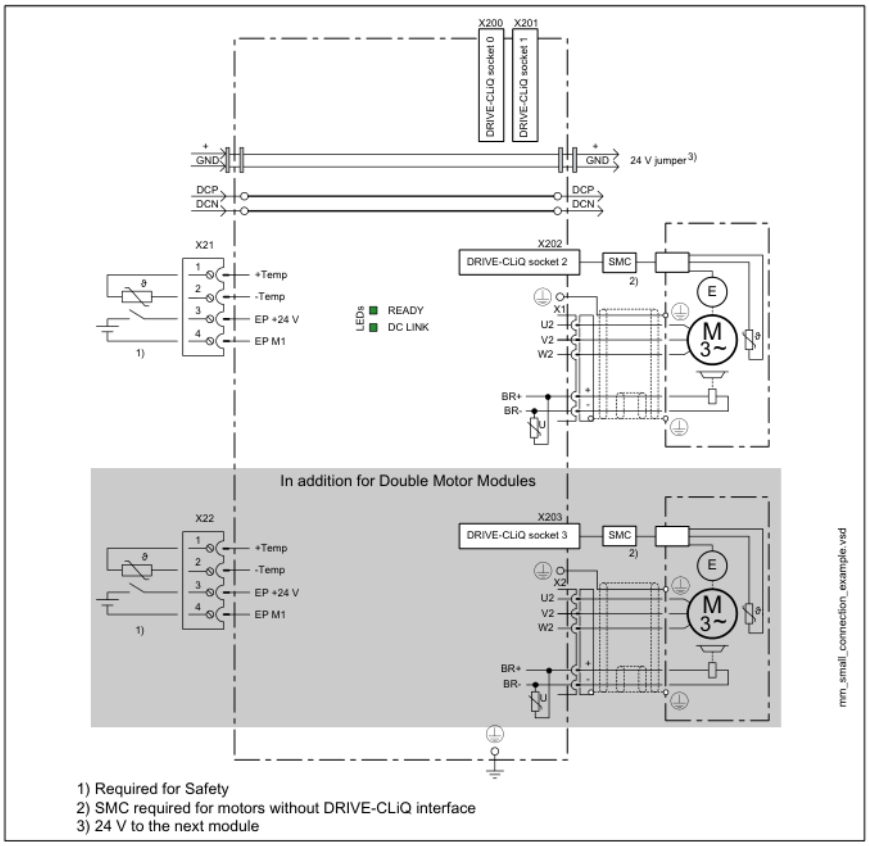


Figure 4-3 Connection example of Motor Modules 3 A to 30 A and Double Motor Modules 3 A to 18 A

Official manufacturer page reproduced at its original aspect ratio.

04 COMMISSIONING CHECKS

01	Confirm product identity and mechanical seating.
02	Verify the documented supply before energising.
03	Inspect polarity, shielding and protective-earth connections.
04	Restore power in the approved sequence and observe status indications.
05	Test each connected input, output or communication path.
06	Record diagnostics and functional-test results before return to service.

05 CONTROLLED DOCUMENT

Official source	Siemens GH2, section 4.2, double motor module connection diagram
Product record	6SL3120-2TE13-0AA3
Manufacturer	Siemens
Warranty	12 months from AMIKON
Support	INFO@AMIKON.CN

AMIKON PRODUCT SUPPORT

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