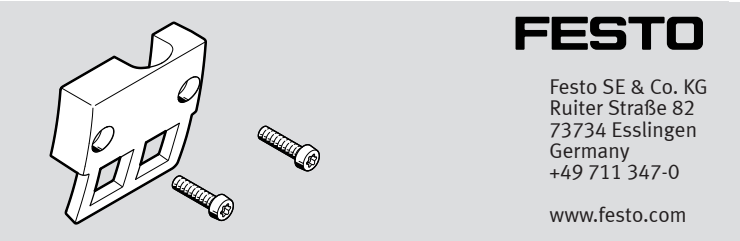


CAMA-C6-SK-S...
Shield clamp



Assembly instructions

8215102
2024-07a
[8215104]



Original instructions

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1 Applicable documents

All available documents for the product → www.festo.com/sp.

Document	Product
Product documentation	Servo drive
Product documentation	Motor cable

Tab. 1: Applicable documents

2 Safety

2.1 Safety instructions

- Only mount the product on components that are in a condition to be safely operated.
- Observe the safety instructions in the instruction manual for the servo drive.

2.2 Intended use

- Shield support of the motor cable on the housing of the servo drive
- Strain relief for the connecting cables on the servo drive

3 Additional information

Permissible motor cables [4] can be found in the controller accessories
→ www.festo.com/catalogue.

4 Product Range Overview

4.1 Scope of delivery

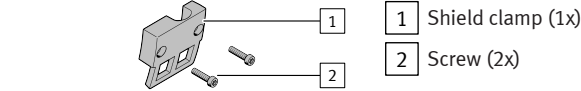


Fig.1

4.2 Not in scope of delivery

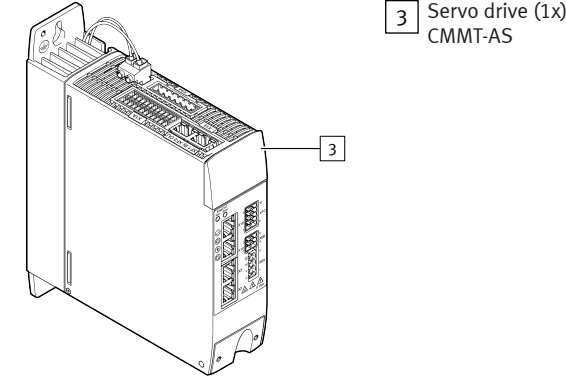
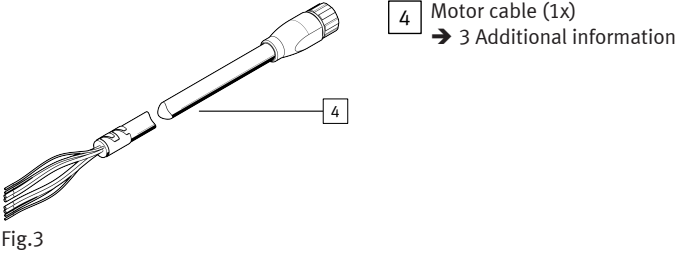


Fig.2



5 Mounting

5.1 Assembly of the shield clamp

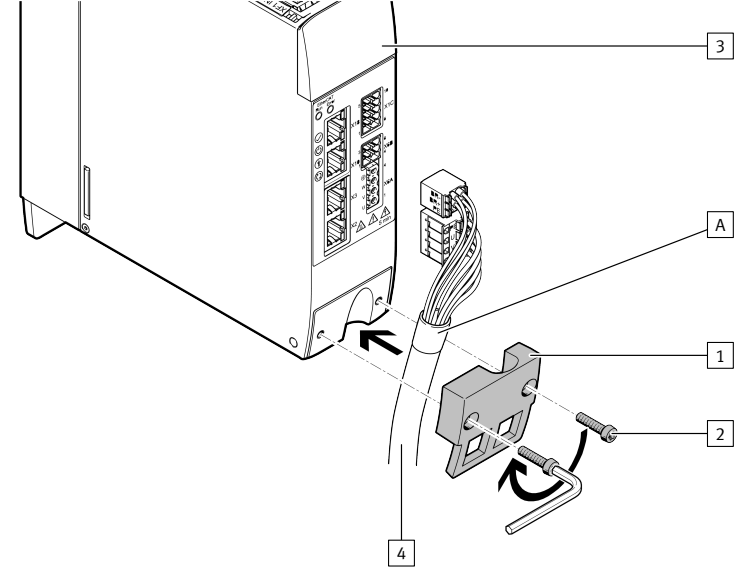


Fig.4

- Place all shields [A] of the motor cable [4] over a wide area on the shield clamp [1] → 1 Applicable documents.
- Fasten the shield clamp [1] with the screws [2] to the servo drive [3]. Observe the tightening torque.

CAMA-C6-SK-S...	2	3	4
Cable diameter [mm]	11 ... 15	12 ... 17	14 ... 19
Tightening torque [Nm]	1.8 ± 15 %		

When installing larger cable diameters observe the minimum tightening torque of 0.5 Nm ± 15% and do not crush the connecting cable.

CAMA-C6-SK-S...	2	3	4
Cable diameter [mm]	> 15	> 17	> 19
Minimum tightening torque [Nm]	0.5 ± 15%		

5.2 Assembly of the strain relief (optional)

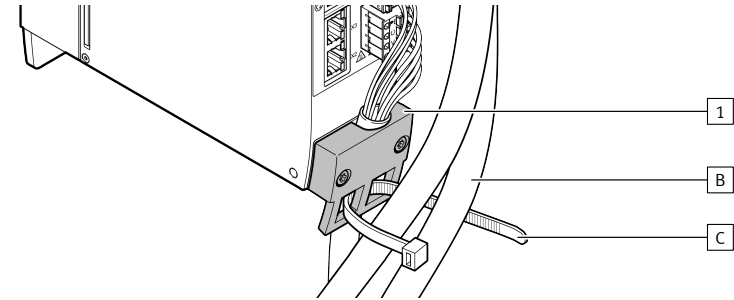


Fig. 5: Installing strain relief

- Secure the remaining cables [B] with cable binders [C] to the recesses of the shield clamp [1] for strain relief.