

Plugs and cables

Description

This is the description of cable and plugs assignment.

General information on cable routing and cable assignment plan

CAUTION

Risk of product damage

Make sure that the connecting cables are correctly routed in the drive unit housing.

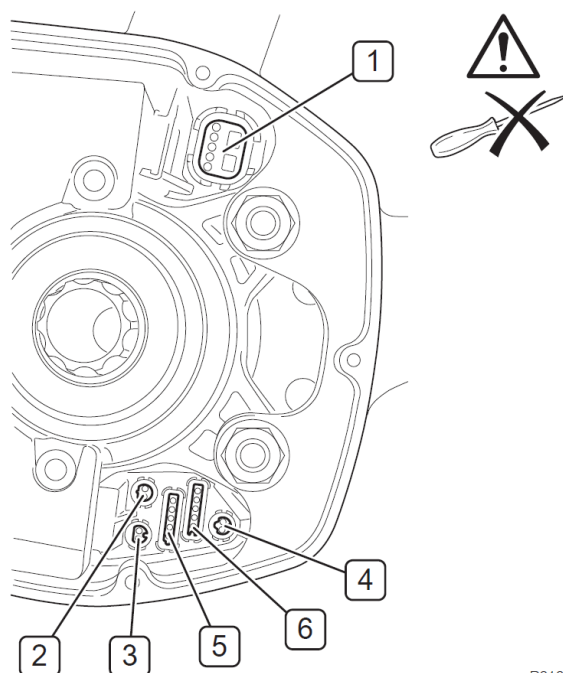
- Do not bend or pinch the connecting cables.
- Route cables according to your own specifications.

Select cable length and route cables according to your own specifications.

Overview

- 1) Battery pack
- 2) Rear light
- 3) Front light
- 4) Speed sensor
- 5) Display and remote control unit
- 6) e-Bike

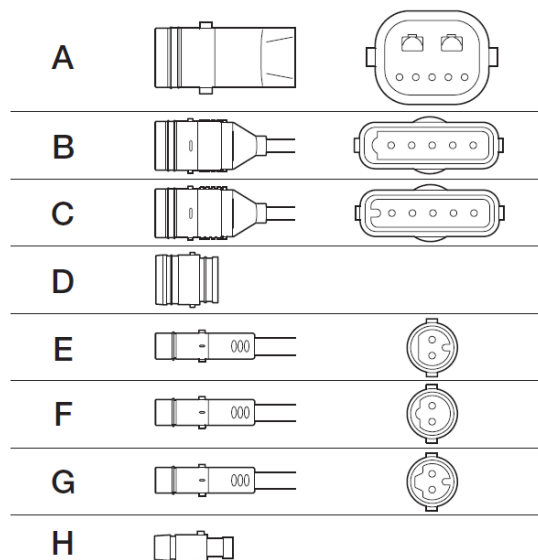
- Insert connectors into the sockets in the drive unit.
- Observe shape coding.
- Insert connector without applying force until it clicks into place.
- Use dummy plugs for non-assigned sockets.
- Dummy plugs are available for position 2, 3 and 6.
- Dummy plugs are not shape-coded.



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The table on the right-hand side provides an overview of the drive unit's connectors and dummy plugs (front and side view).

- A) Battery pack connector (C50491)
- B) Connector for display and remote control unit (C50492)
- C) e-Bike connector (C50497)
- D) 5-pin dummy plug (C51636)
- E) Front light connector (C50494)
- F) Rear light connector (C50495)
- G) Connector for speed sensor (C50496)
- H) 2-pin dummy plug (C51644)



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