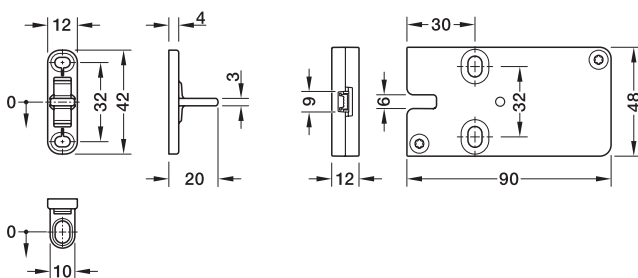
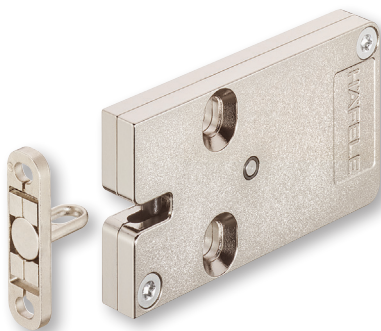


Häfele Dialock Furniture lock

EFL 3/EFL 3C (G3)



Functionality

Up to 4 EFL 3/EFL 3C furniture locks can be implemented in parallel (keyed alike) and/or individually (keyed to differ) in combination with the FT 200/FT 200 CAP furniture terminal.

Once an authorised user key has been presented, the furniture locks are unlocked for 3 seconds (standard latchbolt function). It locks automatically after the open time has elapsed.

Other locking functions can be found in the FT 200/FT 200C furniture terminal.

The door status (locked/unlocked) can be determined using the feedback contact and an additional add-on with the EFL 3C.

The connected FT 200/FT 200 CAP furniture terminal sets a signal for alarming. More information about functionality can be found under the FT 200/FT 200 CAP furniture terminal.

Several EFL 3/EFL 3C furniture locks can be implemented in combination with the MLA 6P/MLA 8 multi-lock adapters.

More detailed information on connection options and maximum cable lengths can be found in the section on MLA 6P/MLA 8 multi-lock adapters.

Note

Use marking gauge for installation.

The locking component can be screw-fixed with a furniture handle on the opposite side.

The EFL 3/EFL 3C is not suitable for installation in metal/metal-coated furniture. No additional metal panels/materials (e.g., slotted metal sheet) may be installed between the mounting surface and the EFL 3/EFL 3C or the locking component.

- > Flat design for variable and integrated installation in furniture
- > Easy installation (possible on both sides)
- > Self-adjusting locking component with 2D tolerance compensation, can be mounted on front edge or laterally
- > Reverse polarity protected connector with locking mechanism
- > Cannot be manipulated magnetically
- > EFL 3C (G3) with additional feedback contact for door status indication



- > Area of application: Mains-operated, electric lock for indoor use: for hinged doors, flaps, sliding doors, drawers or tambour doors in furniture, office and shop fittings, suitable for hinged doors and drawers with soft closing mechanism and self closing mechanism
- > Version: Electromechanical furniture lock with self-adjusting locking component, transverse locking plate, flat design 12 mm, connector with locking mechanism
- > Material: Housing and locking bolt: zinc alloy
- > Colour/finish: Housing and locking bolt: Nickel plated

Supplied with

- 1 Furniture lock
- 1 Self-adjusting locking component

Technical data

Input voltage	12 V DC
Current consumption max.	0.46 A
Continuous current consumption	18 mA
Degree of protection	IP20
Operating temperature	0–55°C
Relative humidity	10–95% not condensed
Life time	100,000 opening and closing operations
Tensile load at closed door	1000 N

Model	Article variant	1 Piece	50 Pieces
EFL 3 (G3)	With feedback contact	237.59.200	237.59.210
EFL 3C (G3)	With additional feedback contact for door status indication	237.59.201	237.59.211

Order reference

Please order CC 200 connection cable (G3) and marking gauge for EFL 3/EFL 3C separately.

→ Häfele Dialock CC 200 (G3) connection cable

For EFL 3/EFL 3C (G3)



- > Area of application: For connecting an EFL 3/EFL 3C (G3) furniture lock to the FT 200/FT 200 CAP furniture terminal or to the MLA 6P/MLA 8 multi-lock adapters
- > Colour/finish: Black

Note

This connection cable is only compatible with the EFL 3/EFL 3C (G3) furniture lock (237.59.200/237.59.201/237.59.210/237.59.211).

Cable length m	1 Piece	50 Pieces
0.5	237.59.220	237.59.230
1	237.59.221	237.59.231
3	237.59.222	237.59.232
5	237.59.223	237.59.233
10	237.59.224	237.59.234

→ Häfele Dialock EFL 3/EFL 3C (G3) adapter cable

For EFL 3/EFL 3C (G3 to DG2)



- > Area of application: For connecting the EFL 3/EFL 3C (G3) furniture lock (237.59.200/237.59.201) with the connection cables CC 200 (DG2) (237.59.020 - 237.59.024)
- > Colour/finish: Black

Note

For replacing the EFL 3/EFL 3C (DG2) furniture lock (237.59.000/237.59.001) in existing systems with EFL 3/EFL 3C (G3) furniture locks (237.59.200/237.59.201) without changing the connection cables.

Cable length m	Cat. No.
0.1	237.59.228

Packing: 1 Piece

→ Häfele Dialock EFL 3/EFL 3C (G3) adapter cable

For EFL 3/EFL 3C (G3 to DG1)



- > Area of application: For connecting the EFL 3/EFL 3C (G3) furniture lock (237.59.200/237.59.201) with the V2 (DG1) connection cables (237.56.340 - 237.56.349)
- > Colour/finish: Black

Note

For replacing the EFL 3/EFL 3C (DG1) furniture lock (237.56.304/237.56.305) in existing systems with EFL 3/EFL 3C (G3) furniture locks (237.59.200/237.59.201) without changing the connection cables.

Cable length m	Cat. No.
0.1	237.59.229

Packing: 1 Piece