



Master key locking systems

Master key locking systems simplify the organization and management of large projects with many different locks.

Apart from the individual keys locking their assigned objects, there are master keys (MKs) and general master keys (GMKs) which can operate individual locking areas or the complete master key locking system.

Note

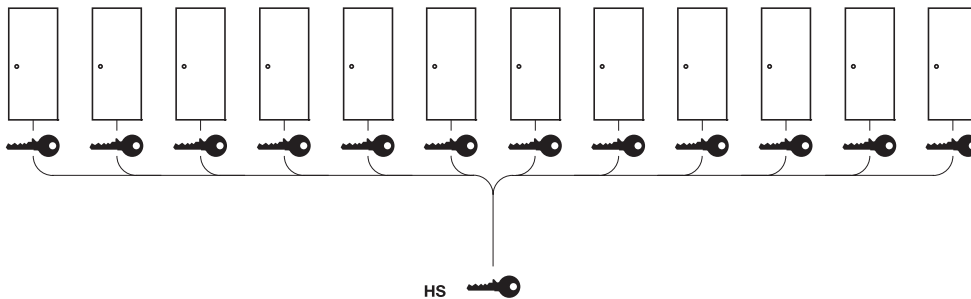
Häfele offers you a comprehensive range of locking-technology solutions for every installation situation, from locks with lever bit key to the DIALOCK electronic locking system. Choose the lock type solely according to your individual requirements:

Security, economic efficiency or design.

Example

An individual key for each cabinet (different key changes).

However, the master key (MK) has highest priority and can operate all locks.



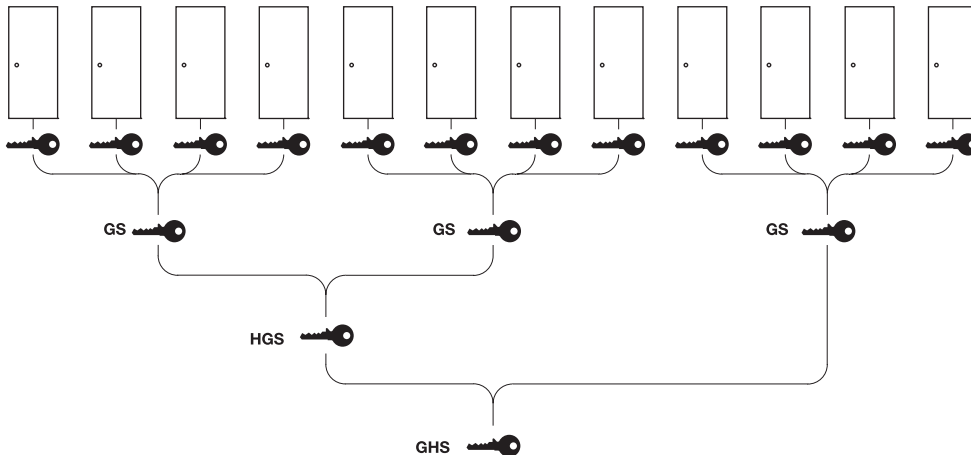
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General master key system (GMK system)

Example

An individual key for each cabinet (different key changes). The group key (GK) can operate all locks in one department.

The locks in several departments can be operated with one master group key (MGK). Only the general master key (GMK) can operate all locks.



Locking plan

In the planning phase of a master key locking system, a locking plan must be created. A locking plan contains an illustration of the individual objects within the master key locking system, in particular a list of the locks with the respective key changes and the desired MK and GMK keys. This locking plan is the basis for the order.

Your Häfele consultant will assist you setting up your individual locking plan.

DIALOCK Electronic locking system



DIALOCK is a contactless operating identification and locking system. It completely replaces the combination of mechanical key and lock. For safe storage in furniture, there are special DIALOCK furniture locks, which are compatible with the DIALOCK solutions for external and internal doors.

Mechanical locking solutions

Locks with lever bit key



Locks with pin tumbler cylinder



Locks with plate cylinder



Locks with numerical combination



DIALOCK Furniture locking system

DIALOCK in furniture - The convenient and safe locking system from Häfele

Storing files and valuables safely is a prime challenge to a modern, reliable locking system. With the DIALOCK locking system, locking units such as cabinets, cupboards, drawers, compartments, shutters, etc. are locked electromagnetically. The individual locking units are controlled by a central component – the FurnitureTerminal DIALOCK DFT. The FurnitureTerminal DFT meets all requirements for convenient electronic locking. Different levels of expansion are feasible so that every planner has optimum planning freedom.

The advantages

- Centralised opening and locking of complete cabinet systems
- If a KeyStick (“electronic key”) is lost, the locking authorisation can be withdrawn without having to replace the locks on all the pieces of furniture.
- The DIALOCK locking system can be extended to entrance doors, offices, or buildings without any problems. For this, no changes are necessary to the locking units or to the Furniture Terminal DFT. The User KeySticks can be reprogrammed and used again.
- Specialised consultants are available for further levels of expansion, such as facility management with time-keeping.





The components

The DIALOCK furniture locking system consists of the following components:

- FurnitureTerminal DIALOCK DFT with antenna DFANT2
- Electronic KeyStick set DIALOCK
- Lock case DIALOCK FLC
- Distributor or output extender DIALOCK OE

FurnitureTerminal DIALOCK DFT with antenna DFANT 2

The FurnitureTerminal DFT is suitable for concealed installation. Via the FurnitureTerminal DFT, lock cases FLC are controlled. In order to operate it, an electronic KeyStick DIALOCK (the "electronic key") is presented in front of the external antenna DFANT2. When used with the electronic KeyStick, the FurnitureTerminal DFT gives acoustic feedback:

- a single signal for a valid electronic KeyStick
- a double signal for an invalid electronic KeyStick

Electronic KeyStick set DIALOCK

The electronic KeyStick set DIALOCK contains three User KeySticks, one Programming and one Deletion KeyStick. When an electronic KeyStick ("electronic key") is presented to the DFANT2 antenna, the data stored on the KeyStick is analysed. Specified lock cases FLC are triggered according to the authorisation of the electronic KeyStick.

The locking units are opened or locked with the User KeySticks. Up to 200 User KeySticks can be assigned. Access authorisations are assigned or withdrawn with the Programming and Deletion KeyStick, respectively.

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Advantages

- Wear and tear free (contactless data transfer)
- Maintenance free (without batteries)
- Insensitive to external influences, such as
 - magnetic fields
 - mechanical vibrations
 - humidity/moisture
 - dust
- User KeySticks DIALOCK KS can be reprogrammed at least 100,000 times
- Forgery-proof coding
- KeySticks can be attached to a bunch of keys

Lock case DIALOCK FLC

The lock case FLC is an electromechanical catch especially adjusted to fit the DIALOCK locking system.

Distributor

The lock cases FLC are triggered by the FurnitureTerminal DFT via a distributor. The DIALOCK locking system allows implementing solutions with lock cases FLC either keyed alike or with different key changes. For the keyed alike solution, max. 6 lock cases FLC can be connected via the distributor. This solution can be extended to max. 11 lock cases FLC with an additional distributor.

Output Extender DIALOCK OE

For the solution with different key changes, the output extender OE is used. Max. 8 lock cases FLC can be connected to the output extender OE.

Three solutions for individual areas of application

The DIALOCK locking system offers three solutions:

- for max. 11 keyed alike lock cases FLC
- for max. 8 lock cases FLC with different key changes
- for max. 11 keyed alike lock cases FLC
and max. 8 lock cases FLC with different key changes

The three solutions are presented on the next page. For all three solutions, you can choose between two different locking types:

Dead bolt lock function (opened / locked with key)

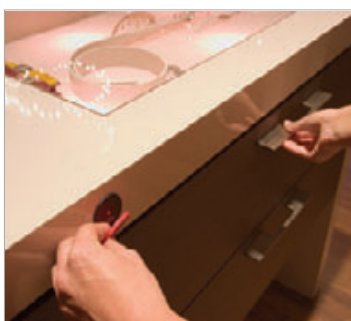
If an authorised User KeyStick is presented to the FurnitureTerminal DFT, the lock case FLC is triggered and opened. It stays open until the User KeyStick is presented to the FurnitureTerminal DFT again.

Spring rim lock function (opened with key, locks automatically)

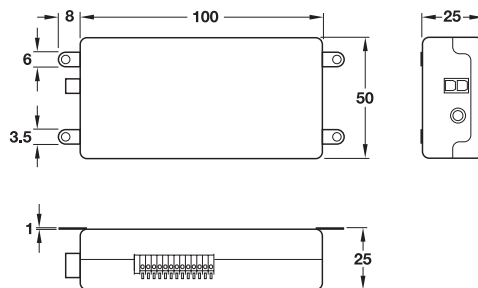
If an authorised User KeyStick is presented to the FurnitureTerminal DFT, the lock case FLC is triggered for 3 seconds. Within this time span, the locking unit can be opened. After the 3 seconds have passed, the lock case FLC locks again automatically. The time span can be adjusted between 3 and 30 seconds by means of the Configuration KeyStick Open Time 74.



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DFT/B Furniture terminal with Tag-it™-ISO processor



- **Function:** Intelligent furniture terminal for controlling electric lockings with DIALOCK keys
Standard setting: With spring bolt lock function for opening with a DIALOCK key and automatic locking after 3 seconds
Can be set to: Dead bolt lock function for unlocking and locking with DIALOCK keys, acoustic feedback for confirming the locking action, optional indication of e.g. unlocked doors via external acoustic or optical signal generators, optional indication of the locking status via external LED, optional extension of functions by means of additional macro software
- **Area of application:**
For indoor use: Shopfitting, equipment and furniture
- **Version:** Integrated antenna or connection for external DFANT 2 antenna

Power supply	12 - 17 V DC, 11 - 14 V AC
Power supply connection	Cable with AMP plug, length: 100 mm
Output voltage	10.6 V DC
Output current	Max. 500 mA
Connection for electric locking	AMP socket
Signal input ports	2 Optocoupler input, e.e. for FLC-C or reed contact for door monitoring
Relay output port	1 x Change over
Protection class	IP 20
Number of possible lockings	11 FLC per DFT/B, keyed alike and with different changes 1 Compact lock (model 1049.10 (RR) /1048.10 (RR)) per DFT/B
Number of possible DIALOCK keys	199

Technical reference

Not suitable for installation in metal or metal coated furniture.
The opening time is set to 3 seconds as standard with the spring bolt lock function.
The opening time can be changed to up to 120 seconds with the Open Time 74 configuration key card.

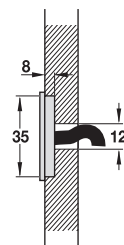
Version	Cat. No.
For external antenna	237.58.110
With integrated antenna	237.58.120

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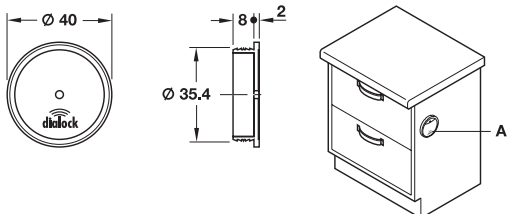
Antenna DFANT 2



Installation



Application



- **Function:** Offset reader unit with integrated red/green LEDs for indication of the activation status
- **Area of application:** For indoor use:
For installation in furniture
- **Version:** With connection cable to DFT furniture terminal and coaxial plug, Plastic anthracite housing, black connection cable

Protection class	IP 67
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Technical reference

Not suitable for installation in metal or metal coated furniture.
Minimum distance between 2 antennas: 250 mm.

Cable length	Cat. No.
1 m	237.58.130
3 m	237.58.129
5 m	237.58.128

We reserve the right to alter specifications without notice (SEA Basic 2008/09).

DFT Relay unit



Information

The DFT Relay unit can be connected directly at output of DFT.

- Function: DFT/B Furniture terminal: For activation of user and units, which need a potential-free contact
- Area of application: For interior furnitures
- Dimension: 65.5 x 50 x 30 mm

Relais		1 x UM, potential-free
Connection at DFT		Cable with AMP connector, length 300 mm
Contact power rating	Voltage	Min. 60 V
	Switching current	Min. 5 A
	Switching capacity	Min. 30 W or 60 W
Wire cross section		0.2 – 1.5 mm ² (AWG 24 – 16)

Material	Colour	Cat. No.
Plastic housing	Housing anthracite/light grey	237.56.132

Flat transformer



Order information

For systems with more than 100 lockings please contact the DIALOCK specialist.

- Area of application: Power supply for MOT wall terminals with FLC lock cases and OE electronic output extender
- Version: Black plastic housing, with cable with AMP plug (secondary side), with mains lead, suitable for permanent operation, short-circuit proof, in compliance with EN 60742, VDE 0551

Power supply	230 V AC
Output voltage	11,5 V AC
Mains lead length	3,000 mm
Cable length secondary side	150 mm

Wattage	Output voltage	Dimensions	Suitable for	Cat. No.
20 W	1,67 A	85 x 68 x 33 mm	Up to 25 FLC locks	821.80.041
30 – 35 W	3,30 A	103 x 69 x 35 mm	Up to 45 FLC locks	821.80.042
40 – 50 W	4,33 A	103 x 69 x 36 mm	Up to 60 FLC locks	821.80.043
70 – 80 W	6,60 A	126 x 89 x 45 mm	Up to 100 FLC locks	821.80.045

Packing: 1 Pc.

Extension lead for secondary side

- Area of application: For FLC lock case, power supply for OE electronic output extender
- Version: Black, with AMP plug and socket

Power handling capability	12 V/6 A
Cable length	Cat. No.
1 m	823.28.318
2 m	823.28.327
5 m	823.28.350
10 m	823.28.360

Packing: 1 or 10 pcs.

Cascade cable



- Area of application: Connecting the output extender OE to the furniture terminal DFT
- Version: With western plugs RJ 11

Cable length	Cat. No.
1 m	910.51.091
5 m	910.51.093

Packing: 1 pc.

Distributor



- Function: For connecting a maximum of 6 FLC lock cases to the MOT wall terminal
 - Version: White plastic housing. Total length 155 mm. Suitable for 12 V/6 A, Keyed alike, with 1 AMP plug and 6 AMP sockets
- Cable length 90 mm

	Cat. No.
Distributor	823.28.780

Packing: 1 or 5 pcs.

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DTF/O Data cable

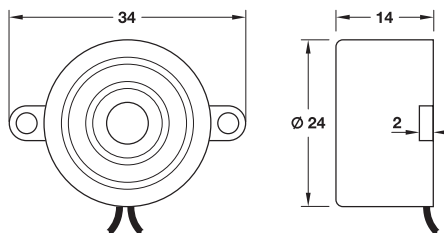
Information

Choose the shortest possible cable length and follow the mounting and installation information.

Cable length	Cat. No.
1 m	910.51.094
5 m	910.51.095
10 m	910.51.096
20 m	910.51.097
50 m	910.51.098

Packing: 1 pc.

Signal generator



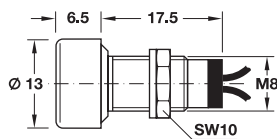
- Function: For audible indication for DFT Tag-it™-ISO furniture terminal
- Version: Black plastic housing, connecting cable (length 100 mm), piezo sound generator

	Cat. No.
Signal generator	237.56.140

Packing: 1 Pc.

We reserve the right to alter specifications without notice (SEA Basic 2008/09).

LED

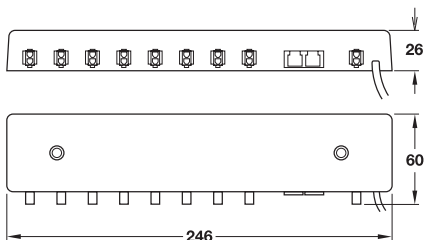


- Function: For optical red/green indication for DFT Tag-it™-ISO furniture terminal
- Version: Housing chrome coloured, connecting cable (length 100 mm)

	Cat. No.
LED	237.56.141

Packing: 1 Pc.

OE Output extender



- Function: Output port extension from DFT/B furniture terminal, output ports can be controlled separately by the DFT/B furniture terminal
- Area of application: For hinged doors and drawers within shopfitting and office furniture construction
- Version: Plastic anthracite housing, black cable, with AMP plug for connection to the flat transformer, with RJ 11 Western plug for connection to DFT/B furniture terminal

Power supply	12 V AC
Continuous current input	250 mA
Contact rating of relays	
Switching voltage	50 V
Continuous current output	500 mA
Mains lead length	500 mm

Order information

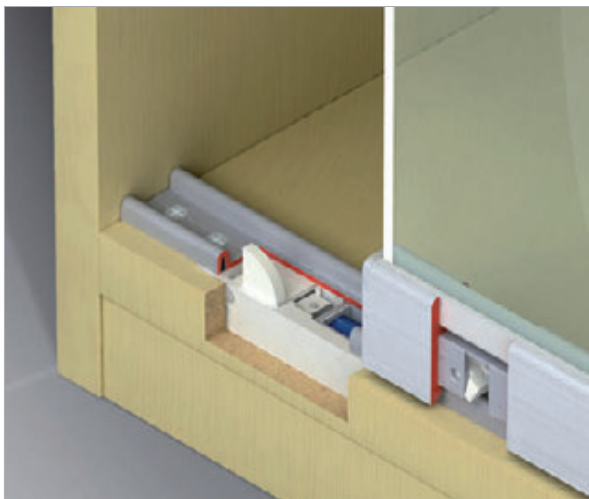
Connecting the output extender OE to the FurnitureTerminal DFT and for connecting additional output extenders, please order cascade cable separately.

Supplied with

- 1 OE output extender
- 1 Connecting cable to the electronic control module (500 mm)

Version	Cat. No.
With 8 open collector exits	910.51.081

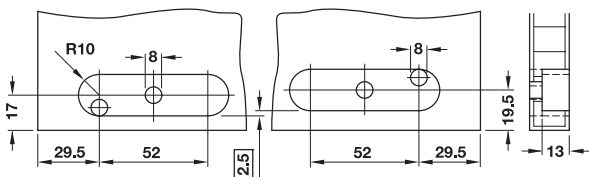
SDL Sliding door lock



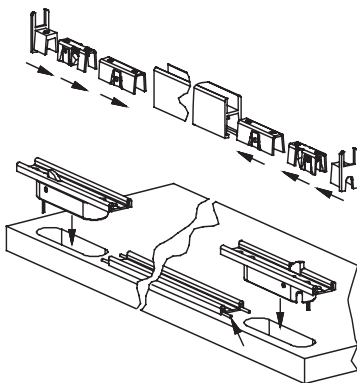
- Area of application: For indoor use: Furniture and office equipment
- Version: Electromechanical lock, the lock is locked if no power is supplied, connecting cable with AMP plug
- Material: Plastic case, aluminium double running track
- Installation: Sliding door lock: For groove mounting in base, sliding door lock installation: For sliding into LABORA runner housing profile



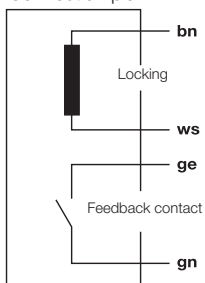
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Installation situation



Connection plan



The feedback contact is closed in locked position.

Power supply	min. 12 V DC in load operation, max. 40 % on-period, max. 24 V DC in load operation, max. 10 % on-period
Power consumption	1,75 W bei 13 V DC (135 mA) 3,0 W bei 17 V DC (175 mA) 6,0 W bei 24 V DC (250 mA)
Tensile load	min. 200 N
Feedback contact:	
Max. operating voltage	30 V DC
Max. operating current	300 mA
Max. switching capacity	5 W
Sensor resistance	180 m
Temperature range	0 – 50 °C
Operating mode	Lock locked with zero-current function mode, permanent permitted (overheating)
Cable length	3 m

Information

The SLD sliding door lock only usable with LABORA sliding door fitting with glass thickness 6 – 8 mm.

Supplied with

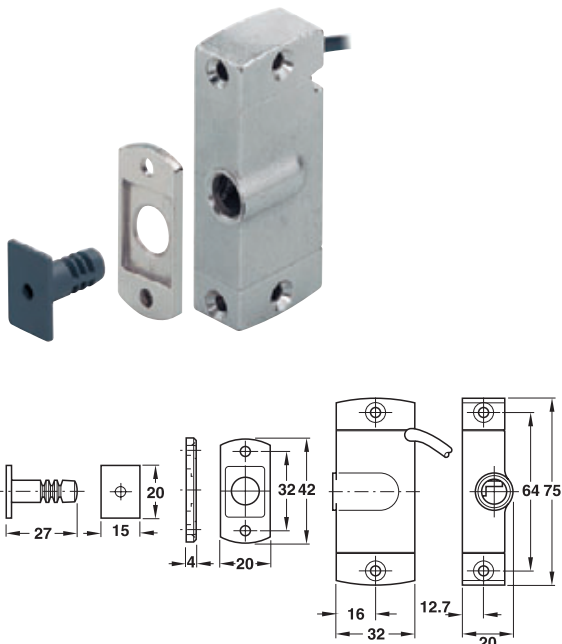
- 1 Locking unit mounted beneath Labora double running track 110 mm with connecting cable 3 m and AMP plug
- 1 Runner latchbolt for installation in Labora runner housing profile
- 1 Notched end cap

	Cat. No.
SDL Sliding door lock	237.56.970

Packing: 1 pc.

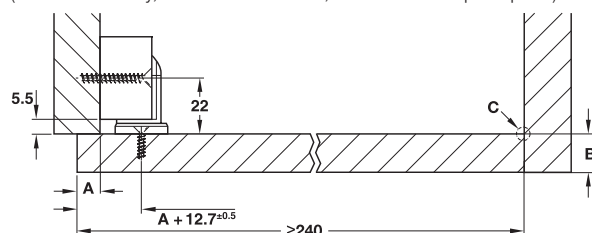
We reserve the right to alter specifications without notice (SEA Basic 2008/09).

FLC Lock case



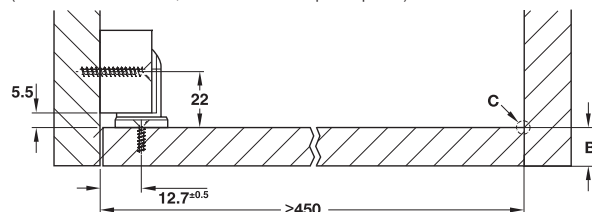
Installation on overlay doors

(A = door overlay, B = door thickness, C = theoretical pivot point)



Installation on inset doors

(B = door thickness, C = theoretical pivot point)



With doors: Use hinges with automatic closing spring.
 With drawers: Use runners with self closing mechanism.

- Function: Electromechanical lock: The compact lock is locked if no power is supplied
- Area of application: For indoor use: Furniture and office equipment (tambour doors, hinged doors, flaps and lids, drawers)
- Version: Zinc alloy galvanized plated housing, Zinc galvanized fixing plate, locking bolt floats for tolerance compensation, connecting cable with AMP plug

Power supply	12 V DC	
Continuous current consumption	50 mA	
With door closed with:	Plastic bolt	Metal bolt
Tensile load	200 N	700 N
Door width	Carry out trial installation: With overlay door min. 240 mm With inset door min. 450 mm	

Technical information

A furniture handle (hole distance 32 mm) can be screwed to the backside of the fixing plate. The FLC furniture lock cases (keyed alike) are switched parallel when using one DFT furniture terminal and several FLC furniture lock cases. Several FLC furniture lock cases (with different key changes) can be switched individually via the OE electronic output extender. The drilling jig is absolutely necessary for installing the FLC furniture lock case.

Order information

Please order drilling jig separately.

Supplied with

- 1 Lock case FLC with connecting cable
- 1 Locking bolt with fixing plate
- 1 AMG plug

Version	Cable length	Cat. No.
Without feedback contact, with plastic bolt	1 m	237.56.000
	3 m	237.56.002
	5 m	237.56.004
With feedback contact, with plastic bolt	1 m	237.56.030
	3 m	237.56.032
	5 m	237.56.034
Without feedback contact, with metal bolt	1 m	237.56.020
	3 m	237.56.022
	5 m	237.56.024
Without feedback contact, with metal bolt	1 m	237.56.040
	3 m	237.56.042
	5 m	237.56.044

Packing: 1 pc.



Accessories for FLC Lock case

Locking bolt



Version	Cat. No.
Metal	237.56.980
Plastic grey	237.56.981

Packing: 1or 10 pcs.

Fixing plate

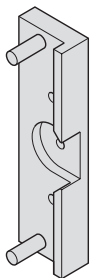


	Cat. No.
Fixing plate	237.56.982

Packing: 1 pc.

Drilling jig for lock case

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	Cat. No.
Drilling jig for lock case	237.56.990

Packing: 1 pc.

Power supply unit



- Function: Power supply for short-time use to test/open FLC lock cases during installation

Input voltage	230 V AC
Output voltage	12 V DC

	Cat. No.
Power supply unit	237.56.991

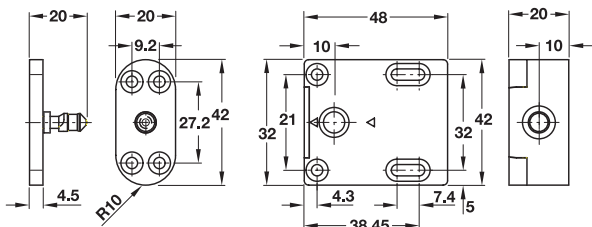
Packing: 1 pc.

We reserve the right to alter specifications without notice (SEA Basic 2008/09).

Compact lock model 1049.10

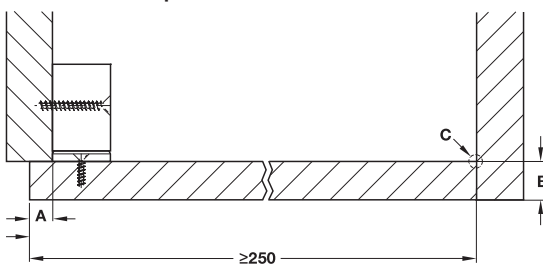


- Function: Electromechanical lock, version with operating current:
The compact lock is locked if no power is supplied
- Area of application: For indoor use: Furniture and office equipment, shopfitting
- Version: Black plastic housing, connecting cable with AMP plug, stand-by current or operating current, switchable



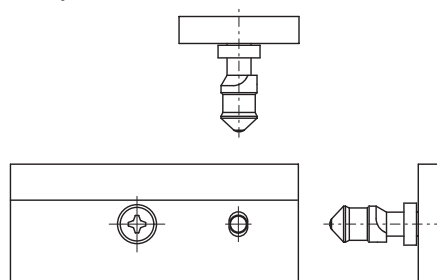
Operating voltage	±10 %	
Connection	12 V DC stabilised	260 mA
	12 V AC	140 mA
Protection class	IP 20	
Ambient temperature (operation)	+ 10 – + 40 °C	
Pressure load/tensile load	1,000 N	
Length of connecting cable	1 m	

Installation example



Mounting on doors (at intervals of 32 mm in furniture):
 A = door overlay, B = door thickness, C = theoretical pivot point

Example for use



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Technical information

Use max. 1 compact lock for each DFT furniture terminal.
 We recommend to only use DIALOCK DC power supply units
 Cat. Nos. 917.93.013 and 917.93.012 for supplying power.

Supplied with

- 1 Compact lock model 1049.10
- 1 Locking bolt with rosette
- 1 Connecting cable with AMP plug

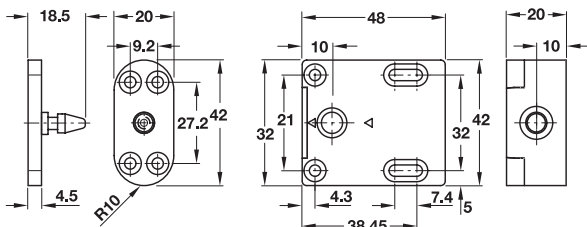
Version	Cat. No.
Without RR feedback contact	237.56.050
With RR feedback contact	237.56.055

Packing: 1 pc.

Compact lock, springs open model 1048.10



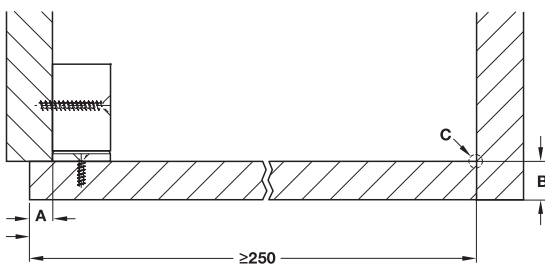
- Function: Electromechanical lock: The compact lock is locked if no power is supplied, locking bolt springs out of the compact lock if power is supplied
- Area of application: For indoor use: Furniture and office equipment, shopfitting
- Version: Black plastic housing, connecting cable with AMP plug, operating current only



Operating voltage	±10 %	
Connection	12 V DC	900 mA
Protection class	IP 20	
Ambient temperature (operation)	+ 10 – + 60 °C	
Pressure load/tensile load	1,000 N	
Length of connecting cable	1,000 mm	

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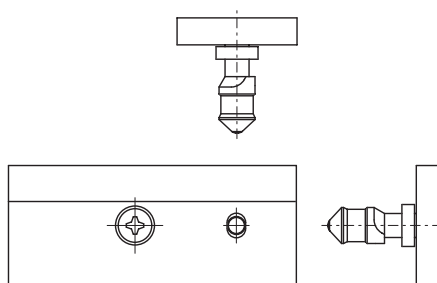
Installation example



Mounting on doors (at intervals of 32 mm in furniture):

A = door overlay, B = door thickness, C = theoretical pivot point

Example for function



Technical information

1 DFT Relay unit must be ordered for each DFT furniture terminal.
 Up to 5 compact locks can be connected to 1 DFT relay unit.
 Planning by DIALOCK specialist is required.
 We recommend to only use DIALOCK DC power supply units
 Cat. No. 917.93.013 and 917.93.012 for supplying power.

Supplied with

- 1 Compact lock model 1048.10
- 1 Locking bolt with escutcheon
- 1 Connecting cable with AMP plug

Version	Cat. No.
Without RR feedback contact	237.56.051
With RR feedback contact	237.56.056
DFT Relay unit	237.56.132

Packing: 1 pc.

We reserve the right to alter specifications without notice (SEA Basic 2008/09).

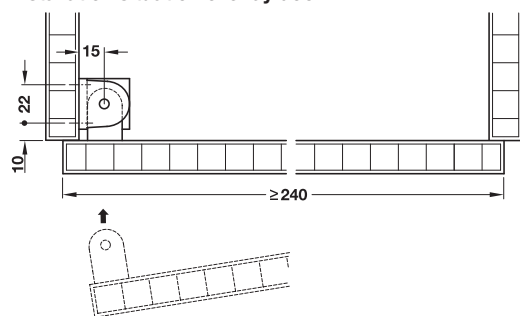
RCI Furniture lock



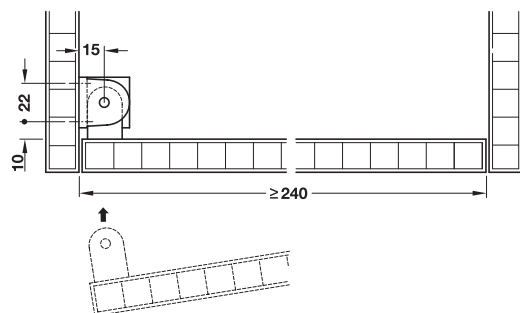
- Area of application: For sliding doors and hinged doors
- Version: Electromechanical lock, connecting cable with AMP plug, stand-by current or operating current switchable
- Installation: For screw fixing to inside of cabinet, horizontal and vertical installation possible

Power supply	12 V DC
Continuous current consumption	184 mA
Pull	90 kg
Temperature range	-10 – +50 °C
Operating mode	Lock locked with zero-current ("fail locked"), or lock unlocked with zero-current ("fail unlocked")
Cable length	1,000 mm

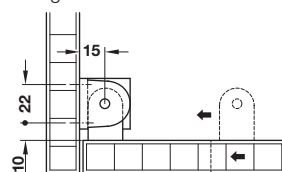
Installation situation overlay door



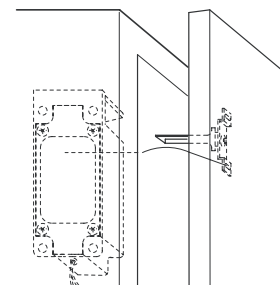
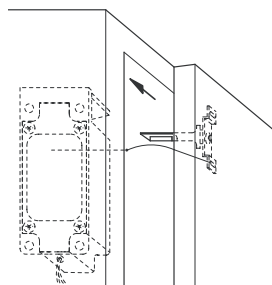
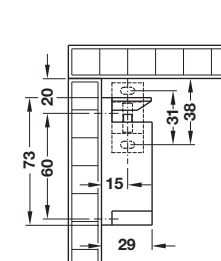
Installation situation inset door



Drilling pattern hinged door and sliding door



Installation situation sliding door

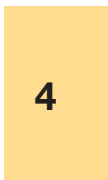


Information

The RCI furniture lock is supplied normally closed. In order to switch from stand-by current to operating current, the screws on the rear side must be loosened and the mechanism must be turned by 180°.

Material	Cat. No.
Zinc alloy case	237.56.060

Packing: 1 pc.

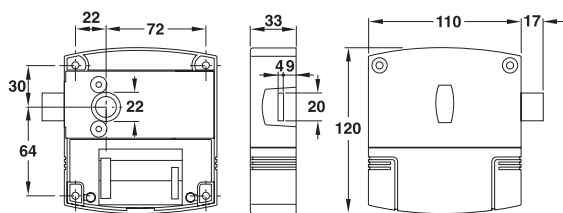


Locker lock set with Tag-it™-ISO processor



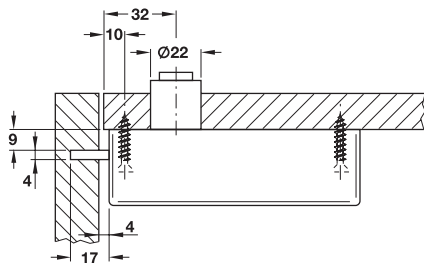
- Function: Battery operated, intelligent locker lock, free choice of locker:
 Every DIALOCK key can lock and unlock an open locker.
 Also fixed allocation: DIALOCK key is allocated to a locker.
 Battery status indicator:
 Locker can be opened but cannot be locked when battery change is indicated, emergency opening with master key function possible, integrated real-time clock for logging of all processes, cable interface for programming
- Area of application: For indoor use: For wardrobes, lockers and compartment cabinets with doors made of wood or HPL
- Version: Factory settings for right doors, can be to left doors, batteries protected against theft, plastic anthracite housing, bolt stainless steel (quality 1.4310), operating instruction coloured in the form of pictograms.

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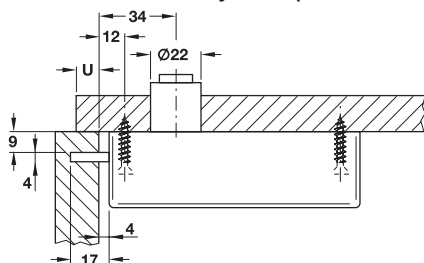


Protection class	IP 44
Ambient temperature (operation)	0 – 70 °C
Storing temperature	- 20 – 85 °C
Relative humidity	10 – 90 % (non-condensating)
Battery (4 pieces)	AA 1.5 V type E91
Service life of battery	Approx. 18,000 locking and unlocking processes
Number of possible DIALOCK keys	30

Installation with flush doors



Installation with overlay doors (U + door overlay)



Technical information

Can only be used with DIALOCK keys, key tag and KB key wristband.

Order information

Please order separately:

Batteries, at least 1 maintenance tool for changing the battery, Tool key card for resetting the battery control.

Supplied with

- 1 Locker lock
- 1 Operating instructions in the form of pictograms, self-adhesive
- 1 Number plate without numbering

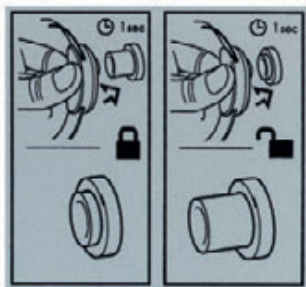
Technology	Cat. No.
Tag-it™-ISO	231.90.000

Packing: 1 set

We reserve the right to alter specifications without notice (SEA Basic 2008/09).

Accessories for Locker Lock set

Locker lock operating instructions

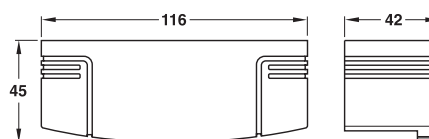


- Function: Short graphical instructions for using locker lock
- Area of application: For glue fixing to door (inside and outside)
- Version: Plastic, self-adhesive foil

Dimensions	Colour	Cat. No.
65 x 69 mm	Silver coloured	231.81.200
	Transparent	231.81.300
85 x 89 mm	Silver coloured	231.85.210
	Transparent	231.85.310

Packing: 100 pcs.

Maintenance tool



- Function: For opening the cover of battery hold of locker lock
- Version: Plastic anthracite

	Cat. No.
Locker lock maintenance tool	231.80.100

Packing: 1 pc.

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Number plate



- Function: To identify lockers when DIALOCK LL locker lock is used
- Area of application: For glue fixing to door
- Version: Plastic silver coloured, self-adhesive, drill hole Ø 22.3 mm.

Version as amplifier antenna:	
Dimensions	85 x 54 mm (credit card size)
Thickness	0.85 mm
Version not as amplifier antenna:	
Dimensions	70 x 37 mm

**When ordering, please specify the required number (4 digits) for the label.

Version	Cat. No.
Number plate, neutral (without number)	231.81.100
Number plate with number**	231.81.000

Packing: 200 pcs

Battery



- Version: Alkaline manganese battery 1.5 V Mignon

	Cat. No.
Battery	910.54.980

Packing: 1 or 10 pcs.

KC Key card with Tag-it™-ISO



Dimensions	54 x 85 mm (credit card size)
Ambient temperature (operation)	- 35 – + 50 °C
Data storage	min. 10 years

- Function: Electronic key for DIALOCK, 4 independent locking authorisations per key card possible
- Version: Wear and tear free (contactless data transfer), maintenance free (without batteries), insensitive to external influences such as wetness, moisture, magnetic fields, mechanical vibrations, dust, can be reprogrammed at least 100,000 times, forgery-proof unique number, plastic white

Order reference

Customised imprint on request: Print and customise.

Technology	Cat. No.
Tag-it™-ISO	917.44.011

KT Key tag with Tag-it™-ISO



Diameter	31 mm
Ambient temperature (operation)	- 35 – + 50 °C
Data storage	Min. 10 years

- Function: Electronic keys for DIALOCK as key ring, 4 independent locking authorisations per key tag possible
- Version: Insensitive to moisture and wetness, plastic

Technology	Colour	Cat. No.
Tag-it™-ISO	Red	917.44.099
	Blue	917.44.098

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Key Fob with Tag-it™-ISO



Dimensions	54 x 28 mm
Ambient temperature (operation)	- 35 – + 50 °C
Data storage	Min. 10 years

- Function: Electronic key for DIALOCK.
- Version: Wear and tear free (touch-less data transfer), maintenance free (without batteries), insensitive to external influences such as wetness, moisture, magnetic fields, mechanical vibrations, dust, can be reprogrammed at least 100,000 times, forgery-proof unique number, plastic white

Technology	Cat. No.
Tag-it™-ISO	917.44.307

KB Key wristband with Tag-it™-ISO



Ambient temperature (operation)	- 35 – + 50 °C
Data storage	Min. 10 years

- Function: Electronic key for DIALOCK as wristband, one locking authorisation per key wristband possible
- Area of application: In combination with locker lock
- Version: Polyamide, black body with white insert, wristband available in different colours

Technology	Colour	Cat. No.
Tag-it™-ISO	Black	917.44.203
	Yellow	917.44.206
	Blue	917.44.208
	Red	917.44.209
	Green	917.44.200

Order reference

Customised imprint on request: Print and customise.

We reserve the right to alter specifications without notice (SEA Basic 2008/09).

Number plate



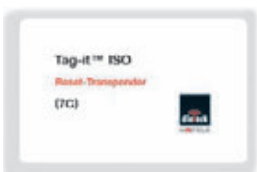
- Area of application: In combination with locker lock.
- Version: With 4-digit number. Polyamide.

Order reference

Customised imprint on request: Print and customise.

Colour	Cat. No.
Black	231.81.013
Yellow	231.81.016
Blue	231.81.018
Red	231.81.019
Green	231.81.010

Reset key card with Tag-it™-ISO



- Function: For processing of reset in combination with programming key card
- Area of application: For all systems with Tag-it™-ISO
- Version: Plastic

Dimensions	54 x 85 mm (credit card size)
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Technology	Cat. No.
Tag-it™-ISO	917.42.027



Programming key card with Tag-it™-ISO



- Function: For granting access authorisations without software and programming station
- Area of application: Small projects with few DIALOCK keys
- Version: Plastic

Dimensions	54 x 85 mm (credit card size)
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Technology	Cat. No.
Tag-it™-ISO	917.42.001

Clearing key card with Tag-it™-ISO



- Function: For withdrawing access authorisations without software and programming station
- Area of application: Small projects with few DIALOCK keys
- Version: Plastic

Dimensions	54 x 85 mm (credit card size)
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Technology	Cat. No.
Tag-it™-ISO	917.42.002

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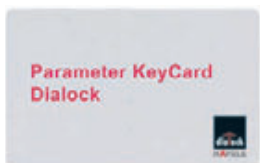
Open Time 74 Configuration key card with Tag-it™-ISO



- Function: Changing the opening period at DFT/B furniture terminal to up to 120 seconds (standard setting 3 seconds)
- Area of application: For use in combination with DFT/B furniture terminal with Tag-it™-ISO processor
- Version: Plastic

Dimensions	54 x 85 mm (credit card size)
Technology	Cat. No.
Tag-it™-ISO	917.42.021

Parameter key card with Tag-it™-ISO



- Function: For transferring configuration parameters from the programming station to the locker lock (from version 7 onwards)
- Area of application: For use in combination with locker lock
- Version: Plastic

Dimensions	54 x 85 mm (credit card size)
Technology	Cat. No.
Tag-it™-ISO	917.42.029

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We reserve the right to alter specifications without notice (SEA Basic 2008/09).