



## Electrical Operating Elements, Lines and Connectors for *modulog* modules



### Application

Electrical operating elements for the operation of electrical *modulog* modules.

### Advantages

- Comfortable operation
- Flexible positioning in an ergonomically favourable place
- Coiled cable
- Plug secured by screws

### Description

The hand panel has two buttons which operate the functions "up" and "down".

At the back of the body there is a hook to hang up the hand panel in an ergonomically favourable place.

The relaxed coiled cable is approx. 0.9 m long and can be pulled up to a length of 1.6 m.

### Operation

Push the buttons "up" and "down" with the thumb in touch control mode.

When releasing a push-button the connected module stops immediately.

### Material

Body: Polyamide  
 Connecting cable: PUR

### *modulog*

#### Hand panel

with up/down function

**Part no. 3823-025**



### Combinable with the modules

- Rotating modules as per data sheet M 1.201 and M 3.201
- Control modules as per data sheet M 8.200
- Control module with battery holder as per data sheet M 8.201



### Technical data

|                  |   |
|------------------|---|
| Dimensions       | 56 x 130 x 23 mm                                  |
| Code class       | IP 66   |
| Connecting cable | Coiled cable 1.6 m (usable length) with connector |

### Installation

Voltage supply and control of the hand panel is made by a *modulog* control module.

The hand panel is ready for use after connection of the plug to the control module.



### Application

Electrical operating elements for the operation of electrical *modulog* modules with memory function

### Description

The hand panel with memory function has two push-buttons "up" and "down" to adjust the lifting modules and 5 programmable buttons for the memory function.

To store a position, the lifting module is moved into the desired position and either the "M" button is operated at the same time with one of the position push-buttons "1-5" or the "M" button and shortly afterwards one of the five position push-buttons.

The stored positions "1-5" can be approached by means of the position push-buttons. The stored positions are durably kept until they are overwritten by a new storage process.

### Operation

Push the buttons "up" and "down" or "1-5" with the thumb in touch control mode.

### Material

Body: Polyamide  
 Connecting cable: PUR

### *modulog*

#### Hand panel

with memory function

**Part no. 3823-160**



### Combinable with the modules

- Control modules as per data sheet M 8.200
- Control module with battery holder as per data sheet M 8.201



### Technical data

|                  |   |
|------------------|---|
| Dimensions       | 56 x 130 x 23 mm                                  |
| Code class       | IP 66   |
| Connecting cable | Coiled cable 1.9 m (usable length) with connector |

### Installation

Voltage supply and control of the hand panel is made by a *modulog* control module.

The hand panel is ready for use after connection of the plug to the control module.

## Foot switch, lines and connectors für *modulog* modules



### Description

The foot switch is equipped with two push-buttons for the functions "up" and "down". The bottom side is skid-proof so that also in industrial applications a fixed position can be guaranteed.

### Operation

Push the buttons "up" and "down" with the foot in touch control mode. When releasing a push-button the connected module stops immediately.

### Material

Body: Polyamide  
Connecting cable: PUR

### Application

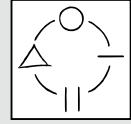
Electrical operating elements for the operation of electrical *modulog* lifting modules.

### *modulog*

#### Foot switch

with up/down function

**Part no. 3823-038**



#### Combinable with the modules

- Rotating modules as per data sheet M 1.201 and M 3.201
- Control modules as per data sheet M 8.200
- Control module with battery holder as per data sheet M 8.201



### Technical data

|                  |                               |
|------------------|-------------------------------|
| Dimensions       | 109 x 209 x 38 mm             |
| Code class       | IP 65                         |
| Connecting cable | 3 m,<br>smooth with connector |

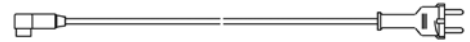
### Installation

Voltage supply and control of the foot switch is made by a *modulog* control module. The foot switch is ready for use after connection of the plug to the control module.

### Accessories

#### Mains cable

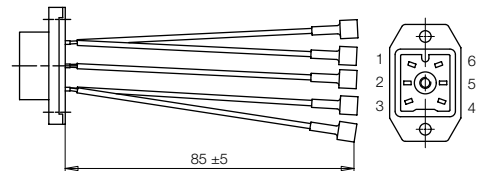
|                       |                         |
|-----------------------|-------------------------|
| Cable version         | smooth with shaped plug |
| Nominal voltage       | 230 V AC                |
| Length                | 3 m                     |
| Material of isolation | PUR                     |
| <b>Part no.</b>       | <b>3823-040</b>         |



#### Connector

|   |                 |
|---|-----------------|
|   | <b>Part no.</b> |
| Cable socket for self-assembly control ports                    | <b>3141-868</b> |
| Cable socket for self-assembly power supply                     | <b>3141-871</b> |
| Device plug for connection of ROEMHELD actuator to user control | <b>3823-048</b> |

#### Device plug 3823-048



#### Extension cable

|                       |                     |                     |                     |
|-----------------------|---------------------|---------------------|---------------------|
| Cable version         | smooth              | smooth              | smooth              |
| Nominal voltage       | 24 V DC             | 24 V DC             | 24 V DC             |
| Length                | 5 m                 | 8 m                 | 10 m                |
| Material of isolation | PVC                 | PVC                 | PVC                 |
| <b>Part no.</b>       | <b>3823-175L050</b> | <b>3823-175L080</b> | <b>3823-175L100</b> |

For the connection of the lifting module to the control or from the operating elements to the control.

