

ELESA original design EBR-SW



**2 Type**

- KS** Cable on the side
- KU** Cable on the bottom
- SS** Connector on the side
- SU** Connector on the bottom

Dimensions in: millimeters - inches

**Metric table**

1									3	
$l_1 \pm 0.5$	$d_1$	$d_2$	$h_1$	$h_2$	$l_2$	$l_3$	$s$	Cable length in m Type KU / KS		
132 5.20	28 1.10	8.5 .33	44 1.73	20 .79	160 6.30	89 3.50	8.5 .33	2.5	5	

**Specification**

- Plastic  
Technopolymer (Polyamide PA)  
- Glass fiber reinforced  
- Temperature resistant up to 176 °F (80 °C)  
- Black-gray, matte finish, similar to RAL 7021
- Cover cap  
Plastic, black-gray, matte finish
- RoHS compliant

**Information**

EN 628.4 Ergostyle® cabinet „U“ handles feature a push button which allows two switching positions. The status is displayed by two LEDs, red or green. The red LED will be lit during normal function. Pressing the push button (i.e., changing the switching position) triggers a control pulse which activates certain door functions, e.g., switching off devices or appliances. The LED color then changes to green. The elegant design of these cabinet „U“ handles is also ergonomic, due to the arched shape of the handle and its rounded cross-section. Cover caps are included but supplied unassembled.

see also...

- Product Range Ergostyle®
- Tubular Handles (with Power Switching Function)

**Accessory**

- Cables with connector coupling GN 330

**On request**

- Various metric and inch size fasteners and kit packaging

How to order (with cable) <b>EN 628.4-132-KS-2.5</b>	1	Length $l_1$
	2	Type
	3	Cable length

How to order (with connector) <b>EN 628.4-132-SU</b>	1	Length $l_1$
	2	Type



1.1

1.2

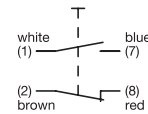
1.3

1.4

### Electrical and Mechanical Characteristics

#### Button

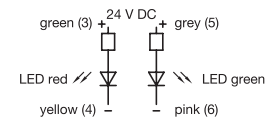
Contacts	1x normally closed / 1x normally open
Switching voltage	Max. 28 Vdc / 30 Vac
Switching current	Max. 1A
Mech. life expectancy	10 <sup>6</sup> operating cycles



2.1

#### LED

Operating voltage	24 ± 15 % Vdc
Color	Left - Green Right - Red

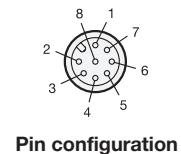


2.2

2.3

#### Connection type

Connector	8-pole connector M12x1
or cable	PUR cable with 2.5 m or 5 m length
Protection class	IP 65



2.4

