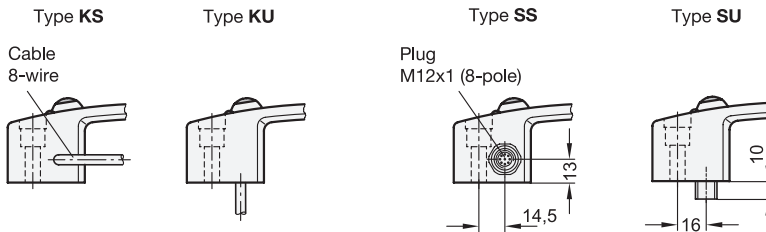


ELESA Original design EBR-SW



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



**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	28	8,5	44	20	160	89	8,5	2,5	5

**Specification**

- Plastic  
Technopolymer (Polyamide PA)  
- glass fiber reinforced  
- temperature resistant up to 80 °C  
- black-grey, matte  
similar RAL 7021
- Cover cap  
Plastic  
black-grey, matte
- *Plastic characteristics* → Page XYZ
- *Strength properties* → Page XYZ
- **RoHS compliant**

**Accessory**

- Cables with connector  
coupling M12x1 GN 330 → Page XYZ

**Information**

Cabinet „U“ handles GN 628.4 are equipped with a button which operates a make / break contact, for instance to send an electric pulse to switch off a machine.

The cabinet „U“ handle also houses a red LED which sends an electric signal to the operator to visually indicate a change in machine status.

The cabinet „U“ handle is therefore a functional and highly compact unit which matches the design of the Ergostyle® product family.

The cover caps are supplied loose.

see also...

- *IP Protection classes* → Page XYZ

Cabinet „U“ handle with connector <b>GN 628.4-132-SU</b>	<b>1</b>	$l_1$
	<b>2</b>	Type

Cabinet „U“ handle with cable <b>GN 628.4-132-KS-2,5</b>	<b>1</b>	$l_1$
	<b>2</b>	Type
	<b>3</b>	Cable length



1.1

1.2

1.3

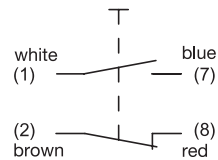
1.4

1.5

**Electrical and mechanical characteristics**

**Button**

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

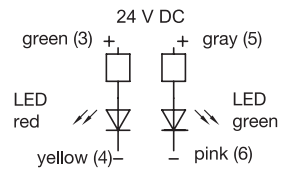


1.6

1.7

**LED**

Operating voltage 24 ± 15 % Vdc  
 Colour left - green  
 right - red



1.8

1.9

**Connection type**

Connector 8-pole connector M12x1  
 or  
 cable PUR-cable with 2,5 m or 5 m length  
 Protection class IP65

