

**elesa**

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

<b>1</b>	<b>d<sub>1</sub></b>	<b>d<sub>2</sub></b>	<b>h<sub>1</sub></b>	<b>h<sub>2</sub></b>	<b>l<sub>2</sub></b>	<b>l<sub>3</sub></b>	<b>s</b>	<b>3</b> 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 fibre reinforced  
- temperature resistant up to 80 °C  
- black-grey, matt  
similar RAL 7021
- Cover cap  
Plastic  
black-grey, matt
- *Plastic characteristics* → Page xx
- *Strength properties* → Page xx
- **RoHS compliant**

**Accessory**

- Cables with connector GN 330 → Page xx

**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 caps are supplied loose.

see also...

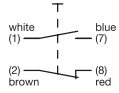
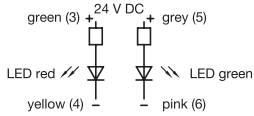
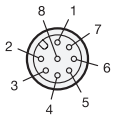
- *IP Protection classes* → Page xx

Cabinet „U“ handle with connector  <b>GN628.4-132-SU</b>	1	l <sub>1</sub>
	2	Type

Cabinet „U“ handle with cable  <b>GN628.4-132-KS-2,5</b>	1	l <sub>1</sub>
	2	Type
	3	Cable length



1.1  
1.2  
1.3  
1.4  
1.5  
1.6  
1.7  
1.8  
1.9

Electrical and mechanical characteristics		
<p><b>Button</b></p> <p>Contacts</p> <p>Switching voltage</p> <p>Switching current</p> <p>mech. life expectancy</p>	<p>1x Maker / 1x Breaker</p> <p>max. 28 Vdc / 30 Vac</p> <p>max. 1A</p> <p>10<sup>6</sup> operating cycles</p>	
<p><b>LED</b></p> <p>Operating voltage</p> <p>Colour</p>	<p>24 ± 15 % Vdc</p> <p>left - green</p> <p>right - red</p>	
<p><b>Connection type</b></p> <p>Connector</p> <p>or</p> <p>cable</p> <p>Protection class</p>	<p>8-pole connector M12x1</p> <p>PUR-cable with 2,5 m or 5 m length</p> <p>IP65</p>	 <p><b>Pin configuration</b></p>