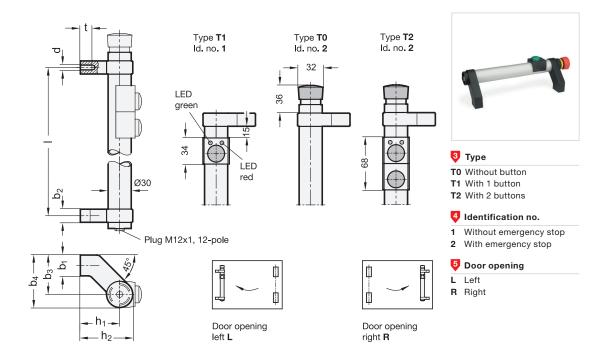
Tubular Handles

Aluminum, with Electrical Switching Function







Length I ±0,25	d	b ₁	b ₂	b ₃	b ₄	h ₁	h ₂	t min.
200	M 8	27	17	51	68	51	68	15
300	M 8	27	17	51	68	51	68	15

Specification

- Handle tube Ø 30 x 1,5 Aluminum
- Powder coated Black, RAL 9005, textured finish
- Anodized, natural color



- Zinc die casting Powder coated Black, RAL 9005, textured finish
- (for identification no. 1 instead of emergency stop) Plastic, light gray
- Temperature range: -25 °C to 55 °C
- Load Rating Information → Page 2106
- IP Protection Classes → Page 2153
- RoHS

Accessory

 Cables with Connector Coupling GN 330 → Page 1412

Information

2

SW

Tubular handles GN 332 are available with various options for emergency stops and buttons. They can be used for activating individual functions of a machine control, such as unlocking the safety lock of a housing door right on the handle.

The possible switching operations depend on the options and are described below. For types T1 and T2, one set of caps (consisting of the colors red, green, and blue) is supplied for each button.

The red or green LED lights up regardless of whether the button is pressed and can be used to indicate the status of a control, for example.

see also...

- Tubular Handles GN 333 (Angled) → Page 186
- Tubular Handles GN 331 (Straight, with Electrical Switching Function) → Page 184
- Cabinet U-Handles GN 422 (Zinc Die Casting, with Electrical Switching Function) → Page 128





Characteristics of the standard executions GN 332							
The tubular handles have the CE marking, low voltage guideline 2014 / 35 / EU							
Emergency stop	2 channel, normally closed contact	7 8 9 1 0					
	Changeover contact	2 - 1 3 1 - 3					
1st button with 2 LED	LED, red and green	6+					
2nd button	Normally open contact	11———12					
Contact termination, Pin configuration	Plug M12x1, 12-pole	1 9 2 10 12 7 3 11 6					
Switching voltage / Switching current	max. 24 V DC / max. 0,5 A						
Operating voltage (LEDs)	24 V DC ±15% / 10 mA						
Protection class	IP 67 (in screwed condition)						
Button color	for each button a set of caps is included, in this colors: red, green, blue						

Additional variations as special application						
Emergency stop	1 channel	7 7 8				
	Normally open contact	11———12				
Number of buttons > 2 Button optional with	Normally closed contact	11-12				
	Changeover contact	2 - T : 3 : 1 - 3 : 3				
Button with labelling area	RESET					

2.1