

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 U-Handles 4

Tube Aluminum, Handle Legs Zinc Die Casting, with Electrical Switching Function

SPECIFICATION

Types

- Type **T0**: Without button
- Type **T1**: With 1 button
- Type **T2**: With 2 buttons

Identification no.

- No. **1**: Without emergency stop
- No. **2**: With emergency stop

Door opening

- Version **L**: Left
- Version **R**: Right

Handle legs

- Aluminum, wall thickness 1,5 mm
- Powder coated
Black, RAL 9005, textured finish **SW**
- Anodized, natural color **EL**

Handle legs

- Zinc die casting
- Powder coated
- Black, RAL 9005, textured finish

Cover for identification no. 1

- (instead of emergency stop)
- Plastic, light gray

Operating temperature -25 °C to +55 °C

INFORMATION

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.

* Complete with

SW **EL**

GN 332-T0-2

Description	Length l ±0.25	d	b1	b2	b3	b4	h1	h2	t min.	⚖
GN 332-200-*T0-2-L	200	M 8	27	17	51	68	51	68	15	573
GN 332-200-*T0-2-R	200	M 8	27	17	51	68	51	68	15	573
GN 332-300-*T0-2-L	300	M 8	27	17	51	68	51	68	15	760
GN 332-300-*T0-2-R	300	M 8	27	17	51	68	51	68	15	760

GN 332-T1-1

Description	Length l ±0.25	d	b1	b2	b3	b4	h1	h2	t min.	⚖
GN 332-200-*T1-1-L	200	M 8	27	17	51	68	51	68	15	561
GN 332-200-*T1-1-R	200	M 8	27	17	51	68	51	68	15	561
GN 332-300-*T1-1-L	300	M 8	27	17	51	68	51	68	15	749
GN 332-300-*T1-1-R	300	M 8	27	17	51	68	51	68	15	749

GN 332-T1-2

Description	Length l ±0.25	d	b1	b2	b3	b4	h1	h2	t min.	⚖
GN 332-200-*T1-2-L	200	M 8	27	17	51	68	51	68	15	595
GN 332-200-*T1-2-R	200	M 8	27	17	51	68	51	68	15	595
GN 332-300-*T1-2-L	300	M 8	27	17	51	68	51	68	15	793
GN 332-300-*T1-2-R	300	M 8	27	17	51	68	51	68	15	793

Weight SW



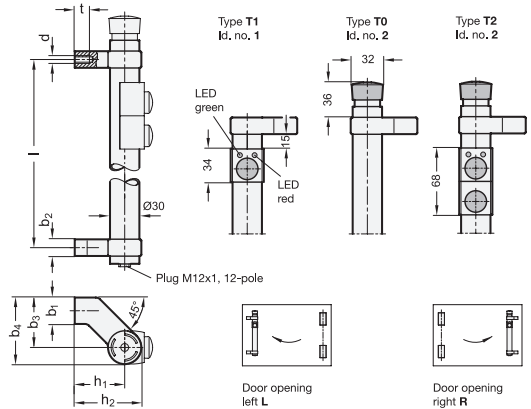
The red or green LED lights up regardless of whether the button is pressed and can be used to indicate the status of a control, for example.

ACCESSORY

- GN 330 Cables with Connector Coupling (12-pole, 5 or 10 meters long) (see page 1448)

TECHNICAL INFORMATION

- Characteristics of the Standard Executions(see page)
- Load Rating Information (see page A35)
- IP Protection Classes (see page A23)



GN 332-T2-1

Description	Length l ±0.25	d	b1	b2	b3	b4	h1	h2	t min.	⚖
GN 332-200-*T2-1-L	200	M 8	27	17	51	68	51	68	15	580
GN 332-200-*T2-1-R	200	M 8	27	17	51	68	51	68	15	580
GN 332-300-*T2-1-L	300	M 8	27	17	51	68	51	68	15	764
GN 332-300-*T2-1-R	300	M 8	27	17	51	68	51	68	15	764

GN 332-T2-2

Description	Length l ±0.25	d	b1	b2	b3	b4	h1	h2	t min.	⚖
GN 332-200-*T2-2-L	200	M 8	27	17	51	68	51	68	15	590
GN 332-200-*T2-2-R	200	M 8	27	17	51	68	51	68	15	590
GN 332-300-*T2-2-L	300	M 8	27	17	51	68	51	68	15	790
GN 332-300-*T2-2-R	300	M 8	27	17	51	68	51	68	15	790

Weight SW

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	
1st button with 2 LED	Changover contact	
	LED, red and green	LED green LED red
2nd button	Normally open contact	
Contact termination, Pin configuration	Plug M12x1, 12-pole	
Switching voltage / Switching current	q	
Operating volated (LEDs)	24 V DC ± 15 % / 10 mA	
Protection class	Identification no. 1: IP 67 (in screwed condition) Identification no. 2: IP 54	
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	
Number of buttons 2 Buttons optional with	Normally open contact	
	Normally closed contact	
	Changeover contact	
Button with labelling area		