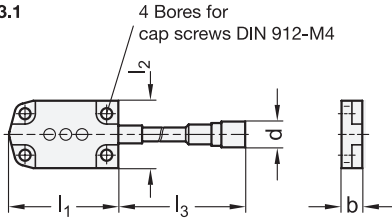
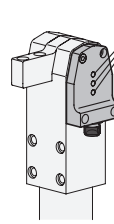


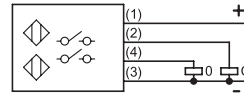
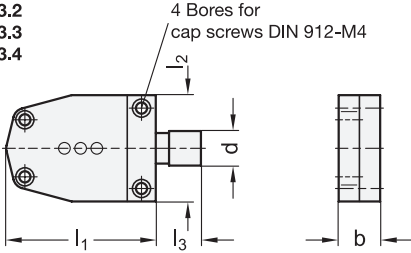
**GN 893.1**



3 LEDs



**GN 893.2**  
**GN 893.3**  
**GN 893.4**



Pneumatic fastening clamps	Proximity switch Type	b	d Connector 4-pole	l <sub>1</sub> -0,2	l <sub>2</sub>	l <sub>3</sub>
GN 864-20-BL	GN 893.1	8	M12x1	42	26	110 (PVC cable)
GN 864-32-BL	GN 893.2	16	M12x1	57,5	41	10
GN 864-40-BL	GN 893.3	16	M12x1	73	48	10
GN 864-50-BL	GN 893.4	16	M12x1	73	48	10
GN 865-20-BI	GN 893.1	8	M12x1	42	26	110 (PVC cable)
GN 865-32-BI	GN 893.2	16	M12x1	57,5	41	10
GN 865-40-BI	GN 893.3	16	M12x1	73	48	10
GN 865-50-BI	GN 893.4	16	M12x1	73	48	10
GN 866-20-BC	GN 893.1	8	M12x1	42	26	110 (PVC cable)
GN 866-32-BC	GN 893.2	16	M12x1	57,5	41	10
GN 866-40-BC	GN 893.3	16	M12x1	73	48	10

**Specification**

- Voltage range: 10 to 30 VDC
- Switch load: 0 to 100 mA
- Voltage drop: ≤ 2 V
- Temperature range: 0 °C to 50 °C
- Protection class: IP 65
- LED-Indication
  - green: operating voltage
  - red: switch position closed
  - yellow: switch position open
- RoHS compliant

**Accessory**

- Cable with connector  
4-pole, 5 or 10 meters long:
  - GN 330-M12x1-4-G-5
  - GN 330-M12x1-4-G-10

**Information**

With this proximity switch GN 893.1 to GN 893.4 pneumatic fastening clamps can induce controlled signals whereby the LEDs indicate the operating and switch positions.

The proximity switches can be screwed directly on to the pneumatic fastening clamps. The position of the switches can be on either side.

A plastic intermediate plate and two cap screws M4 are included.

see also...

- IP Protection classes → Page 1137

How to order

**GN893.2**

1 Code