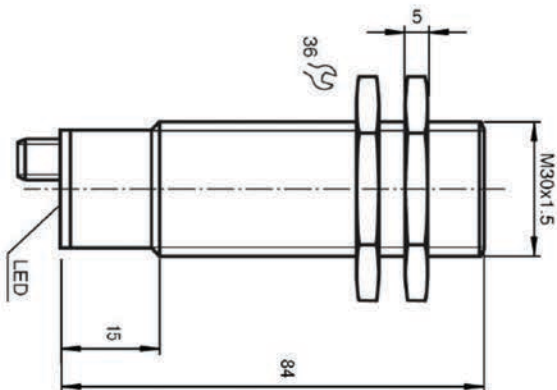


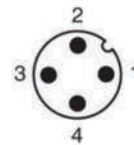
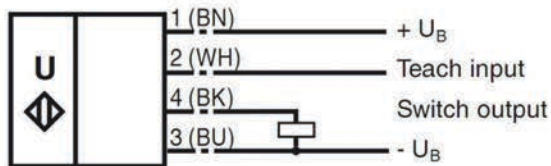
# GXUS2000 series switch ultrasonic transducer

## 1. Dimension



## 2. Electronic interface and signals definition

Standard symbol/Connections:  
(version E5, pnp)



Core colours in accordance with EN 60947-5-2.

## 3. Parameter

### General specifications

Sensing range	80 ... 2000 mm
Adjustment range	120 ... 2000 mm
Unusable area	0 ... 80 mm
Standard target plate	100 mm x 100 mm
Transducer frequency	approx. 112 kHz
Response delay	approx. 195 ms

### Indicators/operating means

LED blue	power-on
LED yellow	indication of the switching state Flashing: program function object detected
LED red	permanently red: Error Red, flashing: program function, object not detected

### Electrical specifications

