

## PTT-8



Part-No.: 06PTT8



Part-No.: 06PTT8-7 (luminescent)

The PTT-8 is an ergonomically designed, robust build send button, made of high impact strength and glass-fibre reinforced plastics. The large button is easy to operate, even in rather difficult working conditions. A protection ring, to adjust around the send button on demand is also part of the delivery package. The ring avoids pushing the button by accident. The PTT-8 is available as inline- or end-button. The housing offers sufficient space for electronic adaptation to almost any kind of analogue or digital radio set.

Upon request and for covert use, the PTT-8 can be provided with a soundless click. The cloth clip on the backside of the send button is turnable by 180°. This enables to fix it to almost any kind of clothing. To enable safe operation in darkish environments, the button is also available in luminescent yellow colour.

### Technical data:

#### **Housing:**

Material: Pentamid B (MV) GV 30 H, black  
Dielectric strength 1 mm: 80 kV/mm (IEC 243 T1)

#### **Switching element:**

Contact resistance: max. 100 MOhm  
Isolation resistance: >10 MOhm  
Switching performance: 250 mA – 120V – 9W AC – 6W DC  
Life cycle PTT: 1.500.000 cycles

#### **Additional data:**

Temperature range: -30°C to +70°C  
Dimensions (LxWxH): 76 mm x 60 mm x 41 mm  
Weight: approx. 70 g  
Protection class: IP54<sup>1</sup>

<sup>1</sup> Protection class: DIN EN 61058-1 VDE 0630 Part 1, EN 60529:1991 DIN VDE 0470-1:1992-11

TECHNICAL DATA