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Model Number

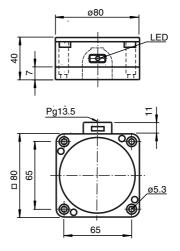
IVH-FP3

Read/write head

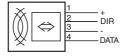
Features

- Connection via terminal compartment
- · Dual-LED for function display
- Protection degree IP67

Dimensions



Electrical connection



Technical data General specifications Operating frequency 250 kHz Transfer rate 7.8 kBit/s Operating distance maximum: 100 mm Indicators/operating means LED green/yellow green: Power on yellow: Data carrier detected **Electrical specifications** Power consumption 1.3 W P_0 **Ambient conditions** -25 ... 70 °C (248 ... 343 K) Ambient temperature -40 ... 85 °C (233 ... 358 K) Storage temperature Mechanical specifications Protection degree IP67 according to EN 60529 Connection terminal compartment, $\leq 2.5 \text{ mm}^2 \text{ conductor csa}$ Material PBT Housing Lower section aluminium diecasting Installation In metal not embeddable, overshoot at least 10 mm Distance between two heads ≥ 500 mm