Internal Motion Detectors PIR/Ultrasound Motion Detectors



Order No. Type UP370.. UP370.. PIR/US detector, 10 m wide angle Attractive design, reliable motion detection and excellent immunity to disturbances make the UP370.. ideal for demanding commercial, industrial and high-security applications. Supply voltage 8 ~ 16 VDC (typical) Real-time signal evaluation By ultrasound and active infrared 30 VDC / 100 mA / Ri 32 Ohm NC Alarm relay output (NO/NC) Tamper relay output (NO/NC) 30 VDC / 100 mA NC Control input Low $\leq 1.5 \text{ V / high} \geq 3.5 \text{ V}$ Sensitivity adjustment 4 settings Walking speed $0.1 \sim 4 \text{ m/s}$ -20 ~ +55°C Operating temperature Housing protection (EN 60529) IP41 Dimensions (W x H x D) 70 x 170 x 63 mm Weight 0.220 kg BPZ:5198180001 UP370C PIR/US detector, 10 m wide angle See UP370.. for technical overview and note the additional / other specifications: Range 10 m wide angle 007804 Data sheet BPZ:5198210001 UP370MD PIR/US detector, 10 m wide angle, VdS approval See UP370.. for technical overview and note the additional / other specifications: 10 m wide angle Range Approval VdS Class B Data sheet 007805

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