

AMT-MC-240-VP

Alarmtech MC 240: Grade 2 Magnetic Contact For Recessed Mounting



Description

The Alarmtech MC 240 is a heavy-duty, universal magnetic contact designed for high-reliability monitoring of doors and windows. Built with a robust aluminium-alloy housing shaped like a threaded screw, it is specifically engineered for easy recessed mounting into wood or plastic frames. Its superior build quality, featuring epoxy-sealed internals, makes it completely water-resistant (IP67) and suitable for both alarm and access control systems. While designed for recessed use, its extensive range of accessories allows it to be adapted for surface mounting or installation into high-security steel doors and garage entries. For a neater installation, please see the [MC 200-S31 Snap-in Flange](#).

Technical Specifications

- **Product Name:** Alarmtech MC 240
- **Security Grade:** EN 50131-2-6 Grade 2
- **Contact Type:** Normally Closed (NC)
- **Mounting Method:** Recessed (Surface mount possible with accessories)
- **Housing Material:** Metal (Aluminium Alloy)
- **Magnet Type:** Alnico 5
- **Drill Diameter:** 9-10 mm
- **Make Distance (Wood):** 27 mm
- **Contact Rating:** 48 VDC / 500 mA / 10 VA
- **Housing Protection Class:** IP67
- **Operating Temperature:** -40°C to +70°C
- **Contact Dimensions:** 37 mm (L) x 11 mm (Ø)
- **Magnet Dimensions:** 37 mm (L) x 11 mm (Ø)
- **Weight:** 65 g (based on 2m version; weight increases with 6m or 10m cable options)

Smart R Distribution Limited

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Product Specifications

Weight	kg
Brand	Alarmtech
Device-type	Flush Contact
Grading-compliance	Grade 2
Protection-rating	IP67
Construction	Metal
Cable-length	10m, 2m, 6m
Operating-temperature	-40°C to 70°C



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