

Reliable Mechanical Door switch



How it works	The SecureSwitch mechanical door switch is a surface-mounted magnetic contact specifically designed for trailer doors. It can be used on ferromagnetic and non-ferromagnetic environments and doors.
Specifications	Cable length: 2.5 metres Switch open resistance: $< 2\Omega$ Switch closed resistance: $> 10M\Omega$ Mounted on non-ferromagnetic material:

Operational gap: (switch open) 75 mm ±30% (switch closed) 80 mm ±25% Contact type NO Contact dimensions 88.9 x 38.1 x 38.1 mm Magnet dimensions 88.9 x 38.1 x 11.0 mm Maximum switch current 0.5 A Operating temperature -40 to +65°C EN 50131 Class II: -10 to +55°C

Key features & Desig Benefits For re Mour

Designed specifically for trailer applications Maintenance-free For roller or swing doors Mounts directly onto the door Avoids spurious events Ideal for telematics systems 100% recyclable

Certifications 2002/96/EC (WEEE directive) EN50131-2-6:2008 Security Grade 2, Class II Environmental IP68 class

