



## Roller Shutter Contact

*Code: RS002/ALI/1R/1M*

RS002 1 mtr Cable | Roller Shutter Contact | Grade 2 | Aluminium | Non-resistored

This roller shutter contact can be used in most security systems up to and including grade 2 as specified in EN50131-1:2006+A3:2020 and is compliant with EN50131-2-6:2008 and environmental class III. It is designed to work with control panels that require a normally closed circuit going open in alarm and also has a 1mtr of armoured cable to allow for connection to a suitable junction box. It has a single reed switch and a tamper loop, this contact can be used on roller shutter doors to detect the unauthorised entry of an intruder. The contact is potted/sealed to prevent access to the inside of the contact.

### Features & Benefits

- High Quality Alloy Finish
- 1 mtr Armoured cable length
- EN50131-2-6 Grade 2
- Environmental Class III



## Security

EN50131-2-6 Grade	2
Tamper Protection	Internal

## Environmental

EN50130-5 class	Class III
IP Rating	32
Temperature range	-10°C - +40°C

## Housing

Colour	Aluminium
Material	Aluminium
Contact Dimensions (mm)	80 x 71 x 30
Magnet Dimensions (mm)	80 x 71 x 30

## Electrical

Maximum switching voltage (Vdc)	<50Vdc
Maximum switching current (mA)	500
Connection type	Wired
No. of terminals	4 Wire
Contact type	Normally Closed
Contact Material	Ruthenium
Wire length (mm)	1000

## Features

Mode of operation	DP
Operation Axes (X, Y, Z)	X, Y
Pull-in gap (X, Y, Z)mm	25, 50
Suitable for Double Door	Yes
Suitable for Double Pole Sys	Yes
Connection type	Wired
No. of terminals	4 Wire

## Mechanical

Colour	Aluminium
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