



\ Magnetic Contacts \

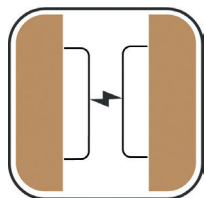


UNDERSTANDING MAGNETIC CONTACTS

WHAT ARE MAGNETIC CONTACTS?

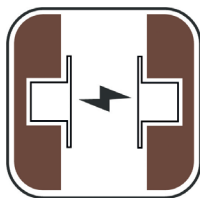
Magnetic contacts are reed sensors with magnets that let a system know whether a door, window, or roller shutter is open or closed.

WE CATEGORISE THEM INTO THREE TYPES:



1. SURFACE

- Suitable for fitting to the surface of doors and windows
- Available in slimline, standard and heavy duty variants from Grade 1 to 3
- Available in white, brown and anthracite grey



2. FLUSH

- Designed for fitting into the door and frame for discreet operation
- Available in plastic and metal formats from Grade 1 to 3
- Fire tested versions available



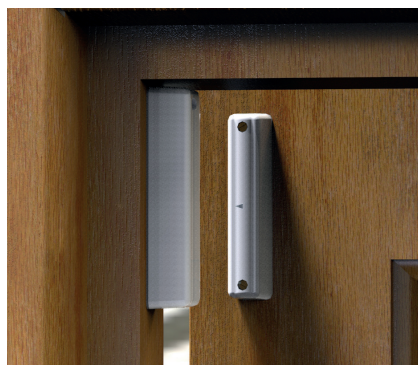
3. ROLLER SHUTTER

- Suitable for detecting intrusion on internal and external roller door shutters
- Available in Grade 2 and Grade 3 versions
- RS007 Grade 3 fitted with centre locator for added security

1. SURFACE MOUNT CONTACTS



SLIMLINE - Ideal for doors where space is limited.



STANDARD - More room and easier to work with contacts.

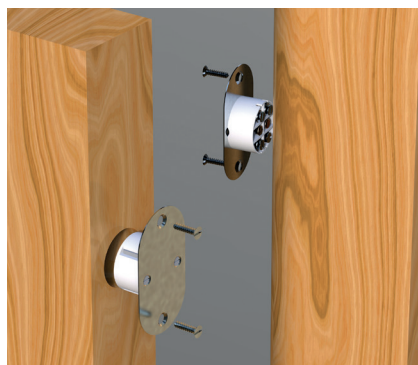


HEAVY DUTY - Ideal for heavy duty doors, where security is under threat.

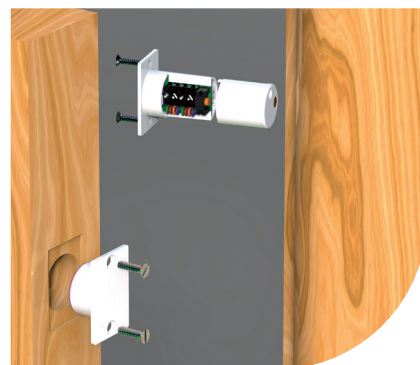
2. FLUSH MOUNT CONTACTS



BUDGET - Simple flush contacts for lower grade systems.



HEAVY DUTY - Suitable for harder wear with a metal construction surround.

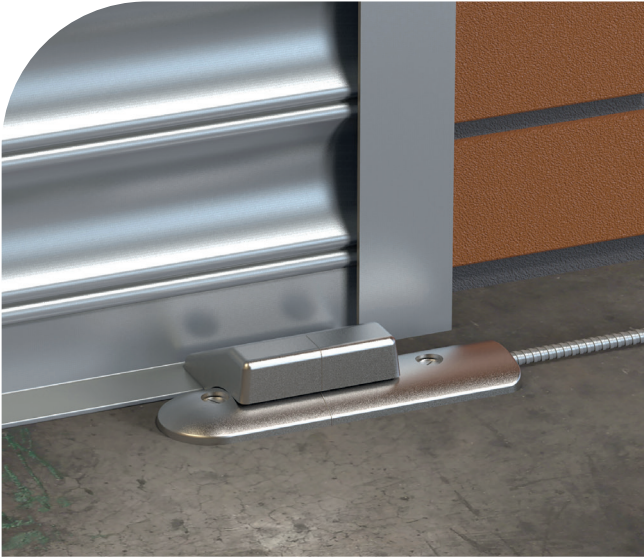


PREMIUM - Ideal for higher grade security systems with fire tested versions available.

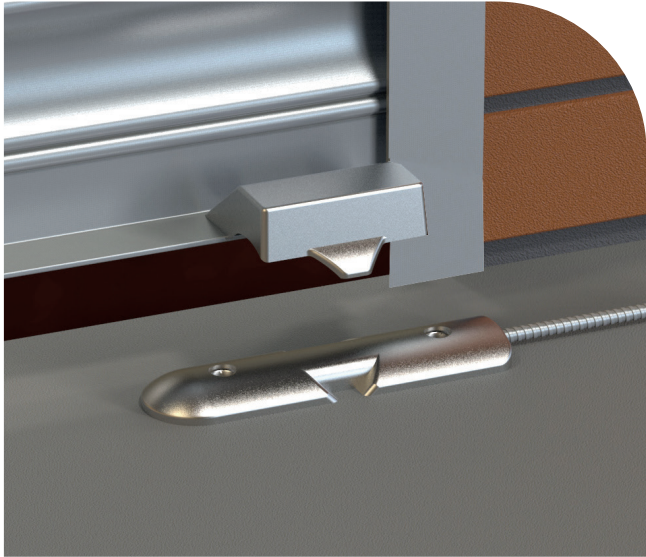


UNDERSTANDING MAGNETIC CONTACTS

3. ROLLER SHUTTER CONTACTS



RS002 - GRADE 2 - Ideal for standard roller shutters up to Grade 2 security requirements.



RS007 - GRADE 3 - Suitable for higher grade requirements, with a centre locator for added accuracy and security on site.

SERIES RESISTORS

Type	Alarm (Shunt)	EoL (Tamper)
A	1K	1K
B	4K7	2K2
D	5K6	5K6
E	6K8	4K7
F	8K2	3K9
G	13K	1k
H	2K2	2K2
I	4K7	4K7
J	22K	10K

PARALLEL RESISTORS

Type	Alarm	EoL
C	8K2K	8K2

RESISTOR VALUES CHART -

Ensure you have the correct resistor value for the panel you are working on — all major panel manufacturers are supported. Fit CQR multi-resistor contacts to ensure you only need one contact for all major panel options.



MULTI-RESISTOR CONTACTS -

Multi-resistor contacts provide up to five pre-fitted resistor combinations as standard. Simply take one contact to site and cut the resistors you need — no need to add extra resistors.



UNDERSTANDING MAGNETIC CONTACTS



TYPE	SURFACE					FLUSH					ROLLER SHUTTER		
ITEM	SC517	SC570	SC513	SC525	SC555	GP001	FS610	FC505	FC509	FC511	FC503	FC620	FC508
PRICE			££			£££	£	£	££	££	££	££	££
SECURITY GRADES	G1/G2/G3	G2/G3		G2		G2/G3	G2		G1		G1/G2	G2	G2/G3
ENVIRONMENTAL CLASS	II												
PROFILE	Slimline	Standard	Slimline	Standard		Heavy Duty	Slimline	Economy	Metal Plate	Pre-Wired G1	Pre-Wired G2	Pre-Wired Double Pole	Standard
RESISTOR TYPE	A,B,D,E & I	A,B,D,E,F,H & I		Not Applicable		A/B - A/I		Not Applicable					A,B,D,E & I
IP RATING	3X	4X	3X	3X	3X	3X	3X	3X	3X	3X	3X	3X	3X
CONNECTION TYPE	Screw / Terminal	Terminal	Pre-Wired	Pre-Wired	Pre-Wired	Pre-Wired	Pre-Wired	Screw	Screw	Pre-Wired	Pre-Wired	Pre-Wired	Terminals
NUMBER OF CONNECTIONS	3X	3X	3X	3X	3X	3X	3X	3X	3X	3X	3X	3X	3X
COLOUR	White / Brown	White / Brown / Grey	White	White	Aluminium	Aluminium	White	White	Steel / White	White	White	White	White
MATERIAL	HIPs	HIPs	ASA	HIPs	Aluminium	Aluminium	HIPs	HIPs	HIPs	ABS	HIPs	HIPs	HIPs
CONTACT TYPE	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed	Magnetic reed / Micro-switch
MODE OF OPERATION	N/C, EoL, N/O	N/C	N/C	N/C	N/C	N/C, EoL	N/C	N/C	N/C x 2	N/C-N/O x 2	N/C	N/C	N/C, EoL
SUITABLE FOR DOUBLE DOORS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
IDEAL FOR	Domestic windows & doors		Patio & bi-fold doors			Metal and heavy duty doors and windows		Domestic windows & doors	Where 2 independent outputs are required	Where 2 independent outputs are required	Domestic & commercial doors and windows	Domestic & commercial metal doors	Domestic & commercial doors and windows

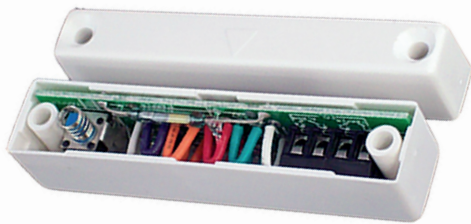


MAGNETIC CONTACTS - Surface - Slimline - SC517 Series

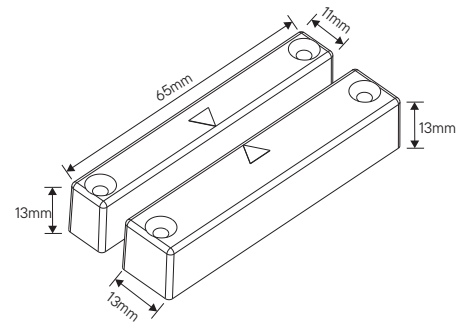


Scan the QR code to see the product spacing data

MULTI-RESISTOR
VERSION



NON-RESISTED
VERSION



*Available in White & Brown

PRODUCT DESCRIPTION

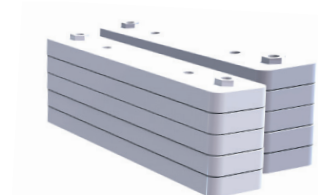
- SC517 Slimline surface-mount door contacts available in Grade 1, 2, and 3 versions
- Options for Multi-Resistored (provided with A, B, D, E & I Resistors) or Non-Resistored
- Available in white and brown to match the door surface

PRODUCT SPECIFICATION

SECURITY GRADE	1 / 2 / 3
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Surface
PULL-IN GAP	Grade 1 / 2:- ~15mm Grade 3:- ~10mm
SWITCH OPERATION	N/C, EoL, N/O depending on version
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Palladium
CONNECTION TYPE	5 x Terminal 4 x Terminal (Multi only)
RESISTOR TYPE	Multi Resistor (A, B, D, E & I)
DIMENSIONS	65 x 13 x 13mm (Contact) 65 x 13 x 11mm (Magnet)
COLOUR	White, Brown
MATERIAL	HIPs
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	RFMS(G2/3), MID(G3 only)
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years

PRODUCT CODE	PRODUCT DESCRIPTION
SC517/WH	CQR Slimline Surface Contact G1 White Non-Resistored
SC517/BR	CQR Slimline Surface Contact G1 Brown Non-Resistored
SC517/WH/NO	CQR Slimline Surface Contact Normally Open G1 White Non-Resistored
SC517/WH/G2	CQR Slimline Surface Contact G2 White Non-Resistored
SC517/BR/G2	CQR Slimline Surface Contact G2 Brown Non-Resistored
SC517/WH/MULTI/G2/EN	CQR Slimline Surface Contact G2 White Multi Resistored
SC517/BR/MULTI/G2/EN	CQR Slimline Surface Contact G2 Brown Multi Resistored
SC517/WH/MULTI/G3/EN	CQR Slimline Surface Contact G3 White Multi Resistored
SC517/BR/MULTI/G3/EN	CQR Slimline Surface Contact G3 Brown Multi Resistored

ACCESSORY CODE	PRODUCT DESCRIPTION
SC51X/SPACER/WH	CQR Slimline Spacer Bag of 10 for SC513/SC517



OPTIONAL
SPACE PLATE*



MAGNETIC CONTACTS - Surface - Standard - SC570 Series

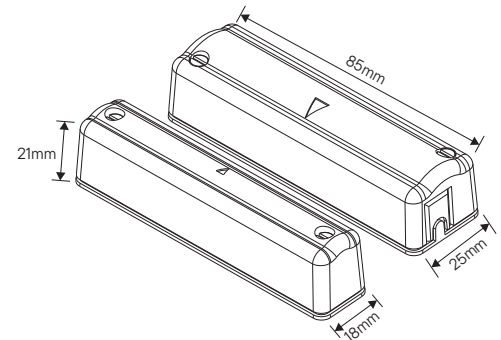


Scan the QR code to see the product spacing data

MULTI-RESISTOR
VERSION



NON-RESISTORED
VERSION



PRODUCT DESCRIPTION

- SC570 Surface mount door contacts available in Grade 2 and 3 versions
- Options for Multi-Resistor (provided with A, B, D, E & I resistors) or Non-Resistor
- Available in white, brown & anthracite grey to match the door surface
- Suitable for fitting in double pole systems
- SC570/WH/DD/G3 suitable for double door configuration
- Contact spacers available



*Available in White, Brown & Anthracite Grey

PRODUCT SPECIFICATION

SECURITY GRADE	2 / 3
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Surface
PULL-IN GAP	Grade 2:- ~27mm Grade 3:- ~10mm
SWITCH OPERATION	N/C, EoL, depending on version
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Rhodium
CONNECTION TYPE	6 x Terminal (Non-Resistor) 3 x Terminal (Multi Resistor) 5 x Terminal (Double Door)
RESISTOR TYPE	Multi Resistor (A, B, D, E, F, H & I) Double Door (A, B, D, E, & I)
DIMENSIONS	85 x 25 x 21mm (Contact) 85 x 18 x 21mm (Magnet)
COLOUR	White, Brown
MATERIAL	HIPs
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	Cover & RFMS(G2/3), MID(G3 only)
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years

PRODUCT CODE	PRODUCT DESCRIPTION
SC570/WH/G2/EN	CQR Surface Contact G2 White Non-Resistor
SC570/BR/G2/EN	CQR Surface Contact G2 Brown Non-Resistor
SC570/GY/G2/EN	CQR Surface Contact G2 Grey Non-Resistor
SC570/WH/MULTI	CQR Surface Contact G2 White Multi Resistor
SC570/BR/MULTI	CQR Surface Contact G2 Brown Multi Resistor
SC570/WH/G3/EN	CQR Surface Contact G3 White Non-Resistor
SC570/BR/G3/EN	CQR Surface Contact G3 Brown Non-Resistor
SC570/GY/G3/EN	CQR Surface Contact G3 Grey Non-Resistor
SC570/WH/MD/MULTI/G3	CQR Surface Contact G3 White Multi Resistor
SC570/BR/MD/MULTI/G3	CQR Surface Contact Double Door G3 White Multi Resistor
SC570/WH/DD/G3	CQR Surface Contact Double Door G3 White Multi Resistor

ACCESSORY CODE	PRODUCT DESCRIPTION
SC570/SPACER/WH	CQR SC570 Spacer 5mm Bag of 10



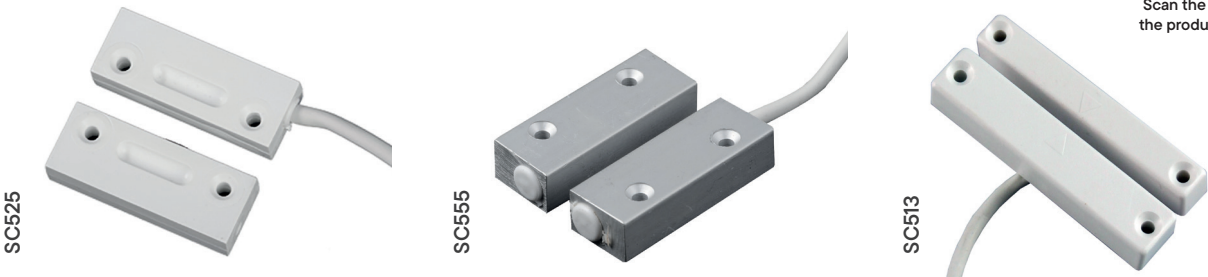
OPTIONAL
SPACE PLATE*



MAGNETIC CONTACTS - Surface - Pre-Wired – SC513/525/555

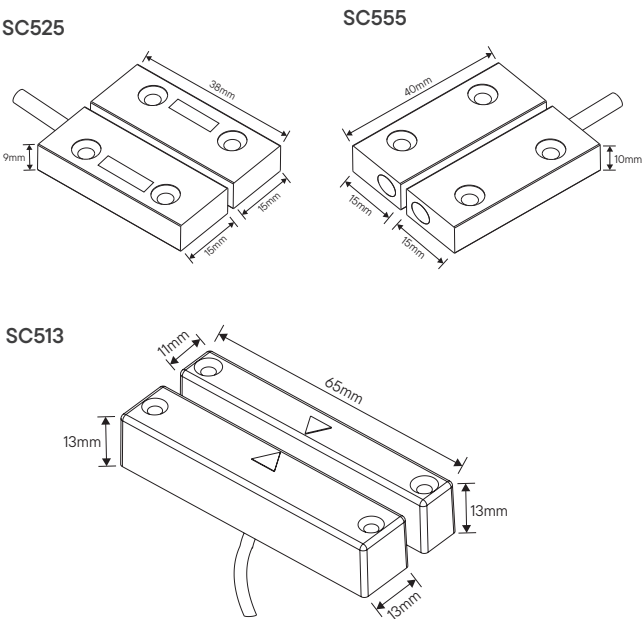


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PRODUCT DESCRIPTION

- Pre-Wired surface mount door contacts available in Grade 2
- Mini available in White (SC525) & Aluminium (SC555)
- Slimline available in White (SC513)
- 15mm operating gap and sealed for increased moisture resistance



PRODUCT SPECIFICATION

SECURITY GRADE	2
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Surface
PULL-IN GAP	~30mm (SC513) ~15mm (SC525 & SC555)
SWITCH OPERATION	N/C
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Palladium
CONNECTION TYPE	Pre wired 4 core
WIRE LENGTH	~100cm (SC513) ~60cm (SC525 & SC555)
DIMENSIONS	65 x 13 x 13mm (SC513-Contact) 65 x 13 x 11mm (SC513-Magnet) 38 x 15 x 9mm (SC525) 40 x 15 x 10mm (SC555)
COLOUR	White (SC513 & SC525) Aluminium (SC555)
MATERIAL	ASA (SC513) HIPs (SC525) Aluminium (SC555)
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	Potted (SC513) Sealed (SC525 & SC555)
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years



PRODUCT CODE	PRODUCT DESCRIPTION
SC513	CQR Surface Contact Pre-Wired G2 White Non-Resistored
SC525	CQR Mini Surface Contact Pre-Wired G2 White Non-Resistored
SC555	CQR Mini Surface Contact Pre-Wired G2 Aluminium Non-Resistored



MAGNETIC CONTACTS - Surface - Heavy Duty - GP001 Series

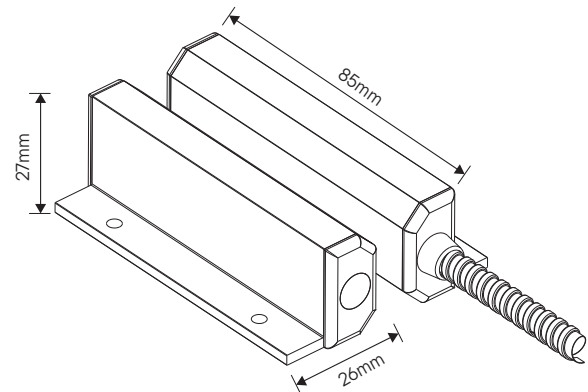


Scan the QR code to see
the product spacing data



PRODUCT DESCRIPTION

- GP001 surface mount heavy duty door contacts available in Grade 2 and 3 versions
- Options for Pre-Resistored (provided with A,B / A,I resistors) or Non-Resistored
- High quality alloy finish with 47cm armoured cable lengths fitted as standard



PRODUCT SPECIFICATION

SECURITY GRADE	2 / 3
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Surface
PULL-IN GAP	~25mm
SWITCH OPERATION	N/C or EoL
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Rhodium
CONNECTION TYPE	Pre wired 4 core
WIRE LENGTH	~47cm
RESISTOR TYPE	A/B or A/I depending on version
DIMENSIONS	85 x 27 x 26
COLOUR	Aluminium
MATERIAL	Aluminium /ABS
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	Sealed MID (G3 only)
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years

PRODUCT CODE	PRODUCT DESCRIPTION
GP001/G2	CQR Heavy Duty Surface Contact G2 Aluminium Non-Resistored
GP001/AB/G2	CQR Heavy Duty Surface Contact G2 Aluminium Pre-Resistored A&B
GP001/AI/G2	CQR Heavy Duty Surface Contact G2 Aluminium Pre-Resistored A&I
GP001/AB/G3	CQR Heavy Duty Surface Contact G3 Aluminium Pre-Resistored A&B
GP001/AI/G3	CQR Heavy Duty Surface Contact G3 Aluminium Pre-Resistored A&I

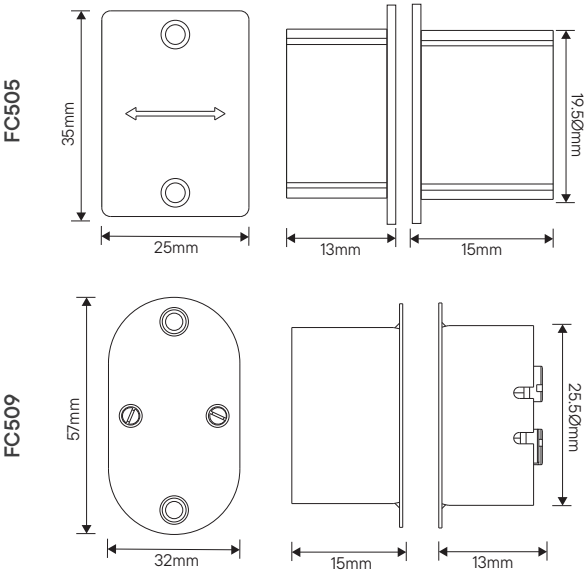
Note: To terminate the wires use a JB757/WH junction box



MAGNETIC CONTACTS - Flush - Grade 1 Contacts



Scan the QR code to see the product spacing data



PRODUCT DESCRIPTION

- Flush mount door contacts available in Grade 1
- FC505: Quick-fit flush mount Grade 1 contact with 30 mm operating gap — available in white or brown
- FC509: Quick-fit flush mount Grade 1 contact with 20 mm operating gap — available in BNP/ white, 2 x reed switch

PRODUCT CODE	PRODUCT DESCRIPTION
FC505/WH	CQR Flush Contact G1 White Non-Resistored
FC505/BR	CQR Flush Contact G1 Brown Non-Resistored
FC509/MT/2	CQR Flush Contact Metal Plate G1 Non-Resistored

PRODUCT SPECIFICATION

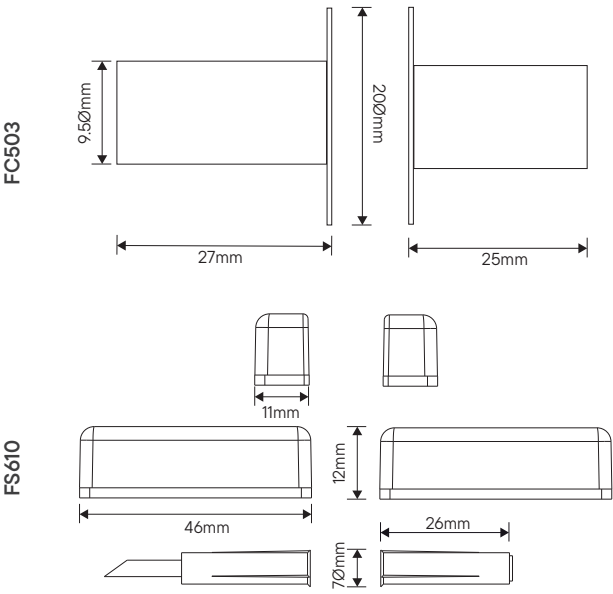
SECURITY GRADE	1
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Flush
PULL-IN GAP	~20mm
SWITCH OPERATION	N/C
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Palladium
CONNECTION TYPE	5 terminal (FC505) 6 terminal (FC509_
DIMENSIONS (FC505)	19.50mm X 13mm (contact) 19.50mm X 15mm (magnet) 35 x 25 x 1.6mm (faceplate)
DIMENSIONS (FC509)	25.50mm x 13mm (contact) 25.50mm x 15mm (magnet) 57mm x 32mm x 1mm (faceplate)
COLOUR	White & Brown (FC505) White & BNP (FC509)
MATERIAL	HIPs (FC505) HIPs & Brass (FC509)
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	None
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years



MAGNETIC CONTACTS - Flush - Pre-Wired Contacts



Scan the QR code to see the product spacing data



PRODUCT DESCRIPTION

- Flush mounted grade 2 magnetic contacts
- FC503 Pre-Wired Non-Resistored contact with 15mm Operating Gap
- FS610 flush mounted magnetic contact with Surface mount adaptor

PRODUCT CODE	PRODUCT DESCRIPTION
FC503/WH	CQR Flush Contact Pre-Wired G2 White Non-Resistored
FS610	CQR Miniature Flush and Surface Contact G2 White Non-Resistored

PRODUCT SPECIFICATION

SECURITY GRADE	2
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Flush (FC503) Flush/Surface (FS610)
PULL-IN GAP	~15mm (FC503) ~7mm (FS610)
SWITCH OPERATION	N/C
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Palladium
CONNECTION TYPE	Pre-Wired 4 Cores
WIRE LENGTH	~60cm (FC503) ~295cm (FS610)
DIMENSIONS (FC503)	9.5mm X 25mm (contact) 9.5mm X 27mm (magnet) 19mm x 1mm (faceplate)
DIMENSIONS (FS610)	7mm x 26mm (contact & magnet) 46mm x 11mm x 12mm (Surface adaptor)
COLOUR	White
MATERIAL	HIPs
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	Sealed
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years

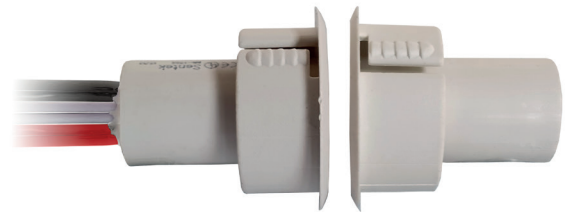


MAGNETIC CONTACTS - Flush - Metal Door Range



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FC511



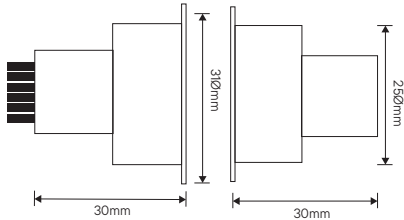
FC620



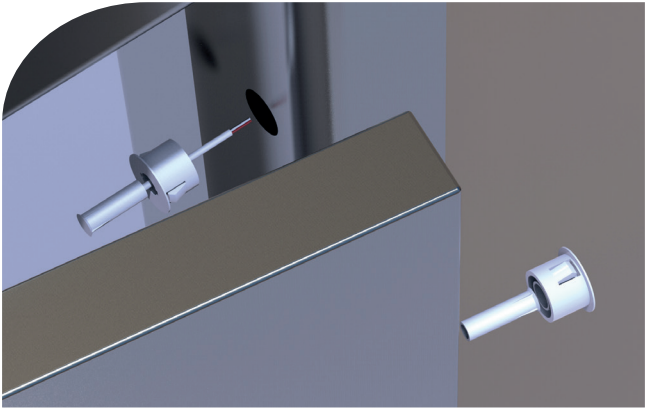
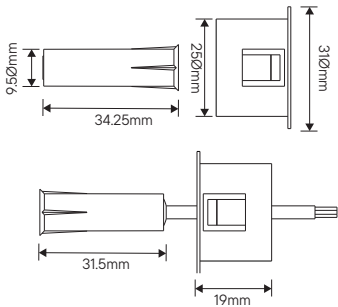
PRODUCT DESCRIPTION

- Flush mounted Pre-Wired contacts with additional spaces making them suitable for metal doors
- FC511 Grade 1 includes 2 x SPDT (Change-over) reed switches which change state when the included magnet is applied or removed
- FC620 Grade 2 operates as a normally closed circuit going open when the magnet is removed

FC511



FC620



PRODUCT SPECIFICATION

SECURITY GRADE	1 (FC511), 2 (FC620)
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Flush
PULL-IN GAP	~25mm (FC511) ~15mm (FC620)
SWITCH OPERATION	N/C-COM-N/O x 2 (FC511) N/C (FC620)
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Palladium
CONNECTION TYPE	Pre-Wired (6 x FC511, 4 x FC610)
WIRE LENGTH	~35cm (FC511) ~25cm (FC620)
DIMENSIONS (FC511)	25Ømm X 30mm (body) 31Ømm x 1mm (faceplate)
DIMENSIONS (FC620)	9.5Ømm x 31.5mm (contact) 9.5Ømm x 34.25mm (magnet) 25Ømm x 19mm (adaptor body) 31Ømm x 1mm (adaptor face)
COLOUR	White
MATERIAL	HIPs
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	Sealed (FC620) Potted (FC511)
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years

PRODUCT CODE	PRODUCT DESCRIPTION
FC511/WH/2	CQR Flush Contact Pre-Wired G1 White Non-Resistored, 2 x change over reed switches
FC620/WH	CQR Flush Contact Pre-Wired G2 White Double Pole Non-Resistored

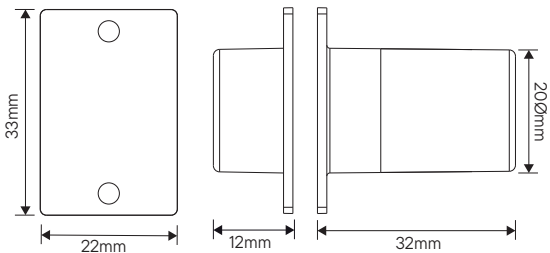
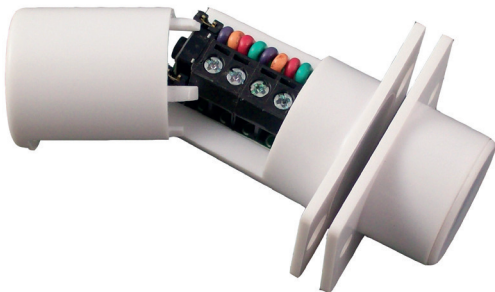


MAGNETIC CONTACTS - Flush - FC508 Series



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MULTI VERSION



Fire Tested Version: FR* *Available in White & Brown

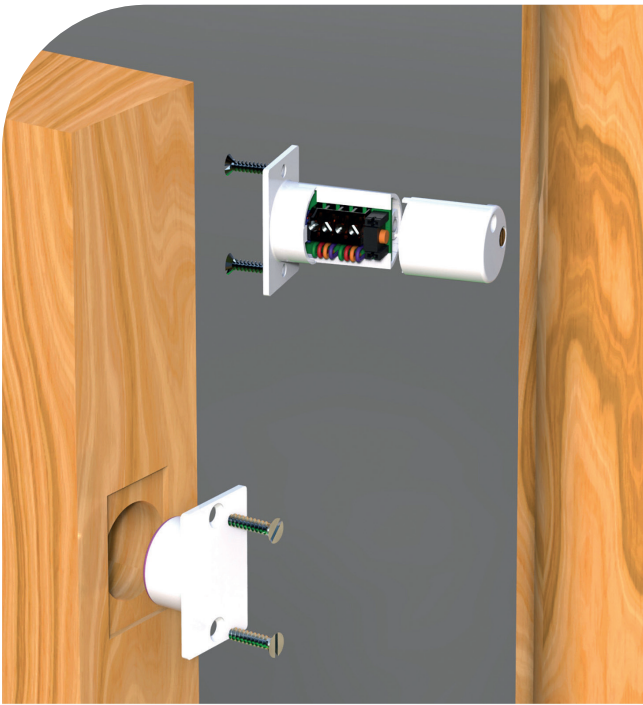
PRODUCT DESCRIPTION

- Flush mount FC508 door contacts available in Grade 2 and Grade 3 variants
- Available in white or brown
- Supplied with multi-resistor values: A, B, D, E & I as standard
- Independently tested by an approved 3rd party test house to illustrate product behaviour during a fire FC508/WH/MULTI/G3/FR

PRODUCT SPECIFICATION

SECURITY GRADE	2 / 3
ENVIRONMENTAL CLASS	II
MOUNTING METHOD	Flush
PULL-IN GAP	~9mm (grade 2) ~4mm (grade 3)
SWITCH OPERATION	N/C & EoL
SWITCH TYPE	Reed switch (grade 2) Micro-switch (grade 3)
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Rhodium (grade 2) Silver plated copper (grade 3)
CONNECTION TYPE	4 x terminal
RESISTOR TYPE	A, B, D, E & I
DIMENSIONS	20Ømm x 32mm (contact body) 20Ømm x 12mm (magnet body) 22mm x 33mm x 1.6mm (Face plate)
COLOUR	White
MATERIAL	HIPs
IP RATING	3X
TEMPERATURE RANGE	-10°C to +40°C
TAMPER PROTECTION	Cover & MID(grade 3 only)
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years

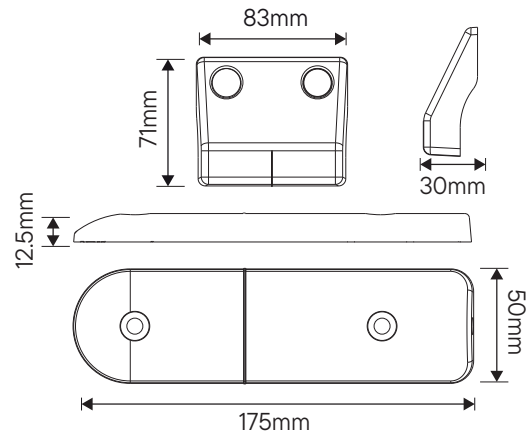
PRODUCT CODE	PRODUCT DESCRIPTION
FC508/WH/MULTI/G2/EN	CQR Flush Contact G2 White Multi-Resitored
FC508/WH/MULTI/G2/FR	CQR Flush Contact Fire Rated G2 White Multi-Resitored
FC508/BR/MULTI/G2/EN	CQR Flush Contact G2 Brown Multi-Resitored
FC508/WH/MULTI/G3/EN	CQR Flush Contact G3 White Multi-Resitored
FC508/BR/MULTI/G3/EN	CQR Flush Contact G3 Brown Multi-Resitored
FC508/WH/MULTI/G3/FR	CQR Flush Contact Fire Rated G3 White Multi-Resitored



MAGNETIC CONTACTS - Roller Shutters - RS002 Series - Grade 2



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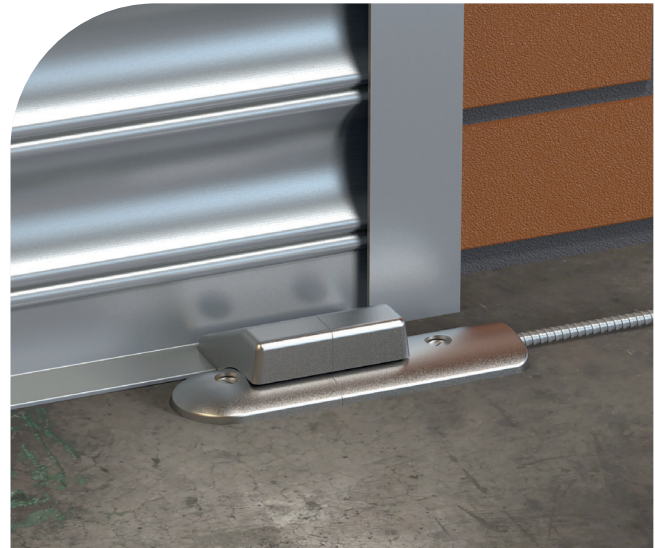


PRODUCT DESCRIPTION

- Surface mount Roller Shutter RS002 Grade 2 contacts
- High quality alloy finish
- Available Pre-Resistored (A,B) or Non-Resistored
- Longer 1 meter cable version available

PRODUCT SPECIFICATION

SECURITY GRADE	2
ENVIRONMENTAL CLASS	III
MOUNTING METHOD	Surface / Roller shutter
PULL-IN GAP	~50mm
SWITCH OPERATION	N/C & EoL depending on version
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Ruthenium
CONNECTION TYPE	Pre-Wired
RESISTOR TYPE	A, B
CABLE LENGTH	45cm or 100cm
DIMENSIONS	175 x 50 x 12.5mm (contact) 83 x 71 x 30mm (magnet)
COLOUR	Aluminium
MATERIAL	Aluminium
IP RATING	32
TEMPERATURE RANGE	-25°C to +50°C
TAMPER PROTECTION	Potted
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years



PRODUCT CODE	PRODUCT DESCRIPTION
RS002/ALI	CQR Roller Shutter Contact Aluminium G2 Non-Resistored
RS002/ALI/1R/1M	CQR Roller Shutter Contact 1M Cable Aluminium G2 Non-Resistored
RS002/ALI/1M/G2/B	CQR Roller Shutter Contact 1M Cable Aluminium G2 Resistored B
RS002/ALI/G2/AB	CQR Roller Shutter Contact Aluminium G2 Multi-Resistored AB
RS002/ALI/G2/AB/1M	CQR Roller Shutter Contact 1M Cable Aluminium G2 Resistored AB
RS002/ALI/G2/B	CQR Roller Shutter Contact Aluminium G2 Resistored B

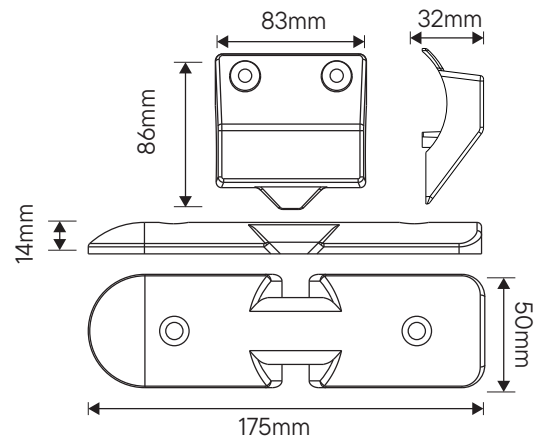
Note: To terminate the wires use a JB757/WH junction box



MAGNETIC CONTACTS - Roller Shutters - RS007 Series - Grade 3



Scan the QR code to see the product spacing data

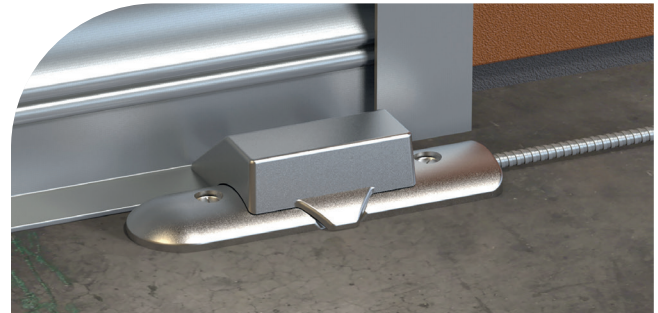


PRODUCT DESCRIPTION

- Surface mount Roller Shutter RS007 Grade 3 contacts
- Locating mechanism to aid alignment
- High quality alloy finish
- Pre-Resistored & N/C
- Longer 1 meter cable version available

PRODUCT SPECIFICATION

SECURITY GRADE	3
ENVIRONMENTAL CLASS	III
MOUNTING METHOD	Surface / Roller shutter
PULL-IN GAP	~23mm
SWITCH OPERATION	N/C & EoL depending on version
SWITCH TYPE	Reed switch
SWITCH RATING	12Vdc 500mA
SWITCH MATERIAL	Ruthenium & Rhodium
CONNECTION TYPE	Pre-Wired
RESISTOR TYPE	A, B, C, E, H & I
CABLE LENGTH	45cm or 100cm
DIMENSIONS	175 x 50 x 14mm (contact) 83 x 86 x 32mm (magnet)
COLOUR	Aluminium
MATERIAL	Aluminium
IP RATING	32
TEMPERATURE RANGE	-25°C to +50°C
TAMPER PROTECTION	Potted & MID(grade 3 only)
STANDARDS	EN50131-1, EN50131-2-6 EN50130-5
WARRANTY	2 Years



PRODUCT CODE	PRODUCT DESCRIPTION
RS007/G3/AB	CQR Roller Shutter Contact G3 Multi-Resistored A/B
RS007/G3/AB/1M	CQR Roller Shutter Contact 1 metre Cable Multi-Resistored A/B
RS007/G3/A	QR Roller Shutter Contact Resistored type A
RS007/G3/A/1M	QR Roller Shutter Contact 1 metre cable Resistored type A
RS007/G3/AI	CQR Roller Shutter Contact Resistored type A/I
RS007/G3/B	CQR Roller Shutter Contact Resistored type B
RS007/G3/B/1M	CQR Roller Shutter Contact 1 metre cable Resistored 1
RS007/G3/C	CQR Roller Shutter Contact Resistored type C
RS007/G3/E	CQR Roller Shutter Contact Resistored type E
RS007/G3/H	CQR Roller Shutter Contact Resistored type H
RS007/G3/I	QR Roller Shutter Contact Resistored type I

Note: To terminate the wires use a JB757/WH junction box





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