

Grade 1 Environmental class II

This Flush mounted magnet contact can be used in security systems up to and including grade 1 and environmental class II as specified in EN50131-1 and is compliant with EN50131-2-6.

It includes 2 $\,$ x SPDT (change-over) reed switches which change state when the included magnet is applied or removed.

CQR Security Ltd, 125 Pasture Road, Moreton, Merseyside, CH46 4TH. United Kingdom

€+44 (0)151 606 1000 🛆 info@cqr.co.uk €?2www.cqr.co.uk Version 2: 180520



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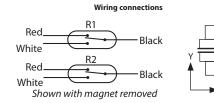


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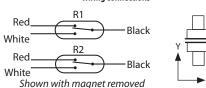
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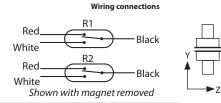


	Specification				Approximate operating			
Reed Swit	ches	Housing			distances(mm) when mounted on a			
Temperature:	-10°C - +80°C	Material:	ABS	nor	n-ferrous Surf	ace		
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	7	Min Closed	25		
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	L 4	Max Open	35		
Contact resistance:	150 mOhms	Face plate:	31mm dia	v	Min Close	25		
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	ľ	Max Open	40		



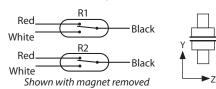


	Spec	ification			oximate oper	
Reed Switches Housing		ng	distances(mm) when mounted or			
Temperature:	-10°C - +80°C	Material:	ABS		n-ferrous Surf	
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	7	Min Closed	25
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	1 -	Max Open	35
Contact resistance:	150 mOhms	Face plate:	31mm dia	L v	Min Close	25
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	ľ	Max Open	40



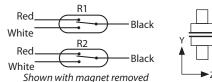
	Specification					Approximate operating distances(mm)			
Reed Switches		Housing			en mounted (
Temperature:	-10°C - +80°C	Material:	ABS	non-ferrous Surface					
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm		Min Closed	25			
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	L -	Max Open	35			
Contact resistance:	150 mOhms	Face plate:	31mm dia		Min Close	25			
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	1	Max Open	40			

Wiring connections



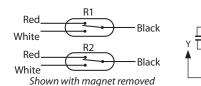
Reed Swit		ification Housi	ng	l '' (oximate oper distances(mm en mounted o	ı) '
Temperature:	-10°C - +80°C	Material:	ABS		n-ferrous Suri	
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm		Min Closed	25
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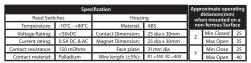




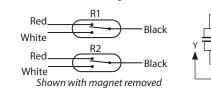
	Specification			Approximate operating distances(mm)			
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Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	7	Min Closed	25	
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	1 -	Max Open	35	
Contact resistance:	150 mOhms	Face plate:	31mm dia	v	Min Close	25	
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	1	Max Open	40	

Wiring connections



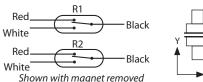


Wiring connections



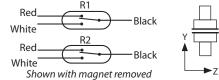
	Specification				oximate oper	
Reed Swit	Reed Switches Housing		ng	distances(mm) when mounted on a		
Temperature:	-10°C - +80°C	Material:	ABS	no	n-ferrous Surf	face
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	-	Min Closed	25
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	L 4	Max Open	35
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Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	ľ	Max Open	40

Wiring connections



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Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	7	Min Closed	25		
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	4	Max Open	35		
Contact resistance:	150 mOhms	Face plate:	31mm dia	v	Min Close	25		
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	Ľ	Max Open	40		

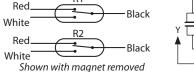
Wiring connections



	Spec	ification			oximate oper listances(mm	
Reed Swit	ches	Housi	ng		en mounted o	
Temperature:	-10°C - +80°C	Material:	ABS		n-ferrous Surf	
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm		Min Closed	25
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Wiring connections

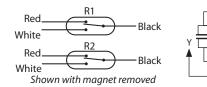


	Specification					ating
Reed Switches Housing		s Housing			distances(mm en mounted o	
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Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm		Min Closed	25
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	L 4	Max Open	35
Contact resistance:	150 mOhms	Face plate:	31mm dia	. v	Min Close	25
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	Υ.	Max Open	40

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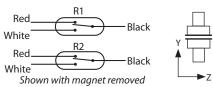
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Wiring connections



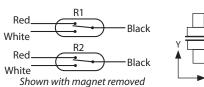
	Spec	ification			oximate oper distances(mm	
Reed Swit	ches	Housi	ng		en mounted o	
Temperature:	-10°C - +80°C	Material:	ABS		n-ferrous Surf	
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	7	Min Closed	25
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	1 ²	Max Open	35
Contact resistance:	150 mOhms	Face plate:	31mm dia		Min Close	25
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	Y I	Max Open	40





Reed Swit		ification Housi	ng	· · · •	oximate oper distances(mm en mounted o)
Temperature:	-10°C - +80°C	Material:	ABS		n-ferrous Surf	
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	-	Min Closed	25
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	4	Max Open	35
Contact resistance:	150 mOhms	Face plate:	31mm dia	v	Min Close	25
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	Ϋ́	Max Open	40

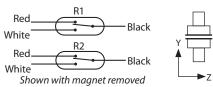
Wiring connections



Reed Swit	ri i i i	oximate oper distances(mm en mounted o	ı) -					
Temperature:	-10°C - +80°C	Material:	ABS		non-ferrous Surface			
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm		Min Closed	25		
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	i z	Max Open	35		
Contact resistance:	150 mOhms	Face plate:	31mm dia	V V	Min Close	25		
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	1	Max Open	40		

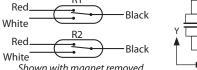
Wiring connections

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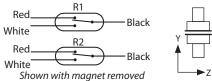
Specification				Approximate operating distances(mm)			
Reed Switches		Housing		when mounted on a			
Temperature:	-10°C - +80°C	Material:	ABS	nor	n-ferrous Surface		
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm		Min Closed	25	
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	4	Max Open	35	
Contact resistance:	150 mOhms	Face plate:	31mm dia	v	Min Close	25	
Contact material:	Palladium	Wire length(±5%):	R1 =350 R2 =400	<u>'</u>	Max Open	40	





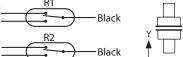
Specification Reed Switches Housing			Approximate operating distances(mm) when mounted on a			
Temperature:	-10°C - +80°C	Material:	ABS	non-ferrous Surface		
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	1 -	Min Closed	25
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	2	Max Open	35
Contact resistance:	150 mOhms	Face plate:	31mm dia		Min Close	25
Contact material:	Palladium	Wire length (±5%):	R1 =350 R2 =400	ľ	Max Open	40

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Reed Switches		Housing		distances(mm) when mounted on a			
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Specification					oximate oper	
Reed Switches		Housing		distances(mm) when mounted on		
Temperature:	-10°C - +80°C	Material:	ABS	noi	n-ferrous Surf	a
Voltage Rating:	<50vDC	Contact Dimension:	25 dia x 30mm	7	Min Closed	C
Current rating:	0.5A DC & AC	Magnet Dimension:	25 dia x 30mm	1 -	Max Open	C

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