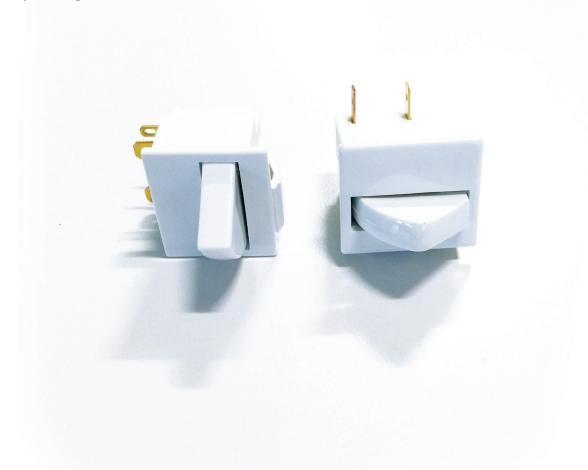
Refrigerator Switches



Long recognised as a leader in refrigerator door switches, Bulgin's wide range of types and configurations will suit almost any need. With both double contact and single contact options, our switches are not only ideal for traditional refrigerator and freezer applications but can and have been used in a variety of door applications as well.

- O Door switches
- O Switch rating from 0.2A, 250V ac up to 5A, 250Vac
- Splash resistant variants
- O Choice of actuators
- Momentary on and momentary off switching



0055 Door Switches









C0055RB ---





Key Features

- Ratings up to 0.2A, 250V ac
- High temperature rating up to 125°C
- Long overtravel
- O Choice of terminal

Approvals and specifications

© 0055 & 0056 0.2(0.2)A 250Vac 25T125 5E4 (50,000 operations)

μ contact gap

Dimensions and Properties

C0055RB

C0056RB





Terminal	Function	Actuator	Body	Options
C 9.1 6.3x0.8	O055 ON - OFF (momentary OFF) 90° terminals	R	Panel cut - out 019.05	Finish Gloss finish only Colour White or black Call sales for custom colours.
H	0056		Panel thickness 0055	
4.8x0.8	ON - OFF (momentary OFF) straight terminals		Flange	

3005 Refrigerator Door Switches Splash Resistant





Key Features

- O Door switches
- Momentary on and momentary off switching
- O Splash resistant
- Choice of terminal orientation
- Choice of actuators

Approvals and specifications

© 3005 25W 25T85 5E4 (50,000 Operations) 250Vac 3006 65W 25T85 5E4 (50,000 Operations) 250Vac

R1 © UL 0.3A 250Vac (Black Versions Only) R1 UL 0.2A 125Vac (Black Versions Only)

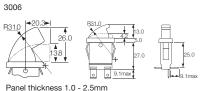
μ contact gap

Dimensions and Properties

3005

Panel thickness 1.0 - 2.5mm

R, L & B terminals



B Actuator C Actuator R, L & B terminals

Terminal	Function	Actuator	Body	Options
C 9.1 6.3x0.8	3005 ON - OFF (momentary OFF) 1mm max travel to OFF position	B 26.0	R L B Terminal direction (viewed from hinge end)	Finish Gloss finish only Colour White or black Call sales for custom colours. A full range is available for large orders.
H 9.1 4.8x0.8	3006 ON - OFF (momentary ON) 3mm min travel to ON position	13.0	Panel cut - out Bezel Bezel Profile 25.4 25.5 12.1/12.2	

3100 Refrigerator Door Switches Splash resistant





E3102AA - - -

Key Features

- O Door switches
- Ratings up to 5A, 250V ac
- O Splash resistant
- Changeover, momentary ON and momentary OFF
- Choice of actuators

Approvals and specifications

SA 250Vac 25T85 5E4 (50,000 Operations)

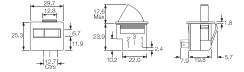
91 © UL CSA 5A 250Vac UL 85°C, file E45221, CSA file LR10990

Sealed terminals option available.

Dimensions and Properties

3101 uses terminals 1,2 3102 uses terminals 1,2 3111 uses terminals 1,2,3

For details of actuator travel and switching angles call sales.



Terminal	Function	Actuator	Body	Colour	Options
E 7.9	3101	A 17.6 max		W White	Finish Gloss finish only Colour White or black Call sales for custom colours. A full range is available for large orders.
4.8x0.5 QC	ON - OFF (momentary CLOSED)	B 15.6 max	3.68 2.93 2.93 3.68 2.93	B Black	GGGG
	3102 ON - OFF (momentary OFF)	C 23.0 max	1.65 V 1.14 T Optional cut-out for orientation vientation	PW Polar White	
	3111 1 2 1 3 ON - ON (momentary 1 side)	17.1 max			

3140 Refrigerator Door Switches Splash resistant





Key Features

- O Door switches
- Ratings up to 5A, 250V ac
- Splash resistant
- Momentary action
- Choice of actuators
- O 2 circuit switch

Approvals and specifications

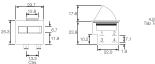
91 © UL CSA 5A 250Vac UL 85°C, file E45221, CSA file LR10990

3141, μ contact gap. 3145 and 3146, 3mm contact gap.

Sealed terminals option available.

Dimensions and Properties

3141 uses terminals 1,2,3,4 3145 uses terminals 3,4 3146 uses terminals 1,2





Terminal	Function	Actuator	Body	Colour	Options
H	3141 1 2	17.6 max		W White	Finish Gloss finish only Colour White or black Call sales for custom colours. A full range is available for large orders.
4.8x0.8	3 4 ON - ON (momentary)	15.6 max	A 3.68 27.56 → 3.68	B Black	Order as: 3151 (3141 type) 3155 (3145 type) 3156 (3146 type)
2.6x0.8	3145 3 4 ON - OFF (momentary OFF)	23.0 max	3.68 2.93 1.65 V 1.14 Optional out-out for orientation	PW Polar White	
Standard format is H terminals in positions 1 & 2 and K terminals in positions 3 & 4 For sealed terminals call sales	3146 1 2 ON - OFF (momentary ON)	17.1 s s s s s s s s s s s s s s s s s s s			

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