

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 pole and single pole 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

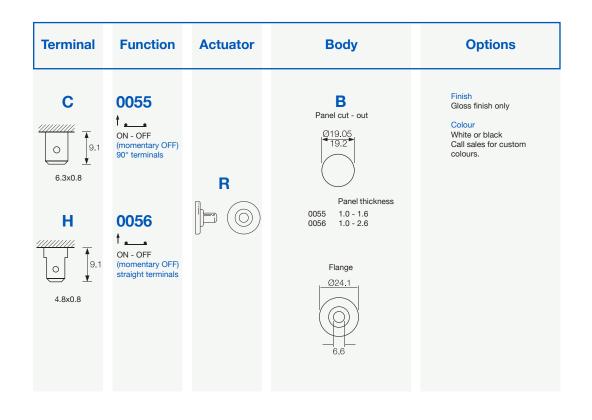
- \bigcirc Switch rating from 0.2A, 250V ac up to 5A, 250Vac
- O Splash resistant variants
- Choice of actuators
- O Momentary on and momentary off switching



0055 Door Switches



	a la	Key Features	Approvals and spe	ecifications
52		 Ratings up to 0.2A, 250V ac 	\$\$\overline{4}\$ 0055 & 0056 0.2(0.2)A 250Vac 25T125 5E4 (50,000 operations)	
C0056RB	C0055RB	 High temperature rating up to 125°C 	μ contact gap	
		C Long overtravel	Dimensions and Properties	
		 Choice of terminal orientation 	C0055RB	C0056RB
				7.0-
0056RB	C0055RB			



3005 Refrigerator Door Switches

Splash Resistant



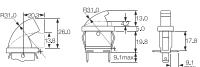
C3005CB - - -

Key Features

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

Dimensions and Properties

3005



Panel thickness 1.0 - 2.5mm B Actuator C Actuator

R, L & B terminals





Panel thickness 1.0 - 2.5mm B Actuator C Actuator

Approvals and specifications

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

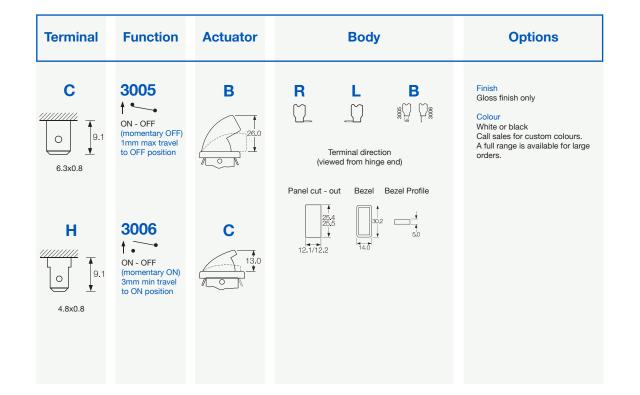
µ contact gap

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

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



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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

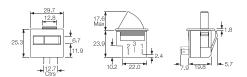
Dimensions and Properties

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

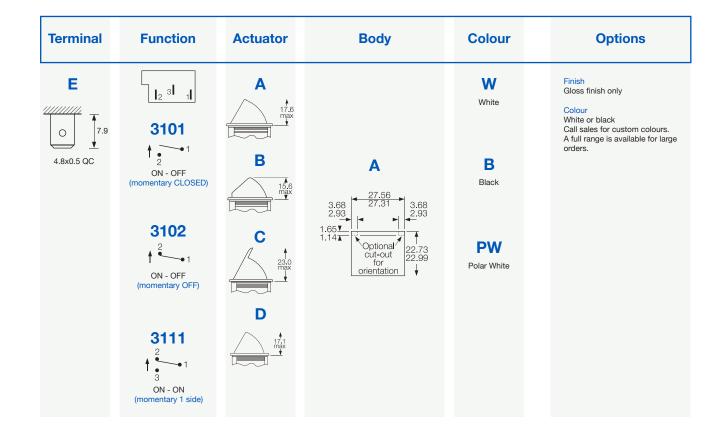
For details of actuator travel and switching angles call sales.

Approvals and specifications

- SA 250Vac 25T85 5E4 (50,000 Operations)
- **№** UL CSA 5A 250Vac UL 85°C, file E45221, CSA file LR10990
 - μ contact gap. Sealed terminals option available.



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3140 Refrigerator Door Switches



Key Features

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

Dimensions and Properties

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



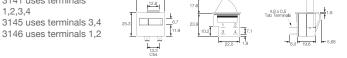
3 5A 250Vac 25T85 5E4 (50,000 Operations)

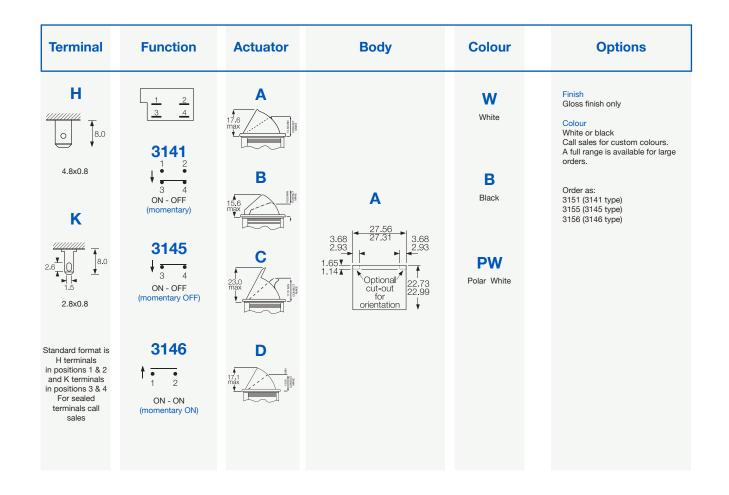
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SA SA 250Vac UL 85°C, file E45221, CSA file LR10990

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

Sealed terminals option available.





0305 Combined Switch / Lampholder for Freezers





C0305RT - - -C0305LT - - -

Key Features

- C E12 and E14 lamps
- Switch rating up to 0.06A, 250V ac
- Auto switching
- O Mercury free
- Available with right or left hand orientation
- Available as lampholder only

Approvals and specifications

- 3 0.06A 250Vac 25 T 85 (0305 only)
- **N** UL 15W 125/250Vac (0305 only) UL 65°C, file E116391 (0305 only)

Switched units have μ contact gap.

Dimensions and Properties

The mechanism of this switch/lampholder does not contain mercury and may be safely used in food storage equipment. When fitted to the lid of a freezer storage cabinet, the switch will operate the lamp when the lid is opened to the angle of tilt shown in the drawing.

