

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

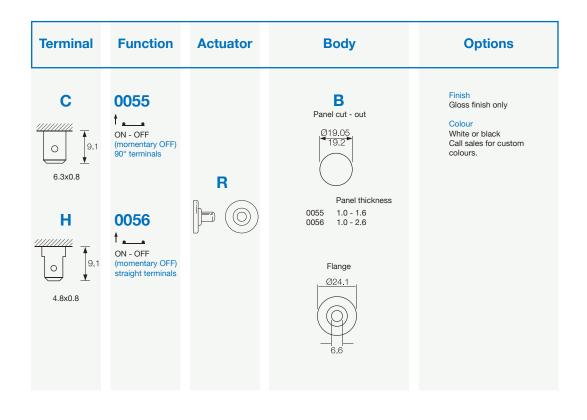
- \bigcirc Switch rating from 0.2A, 250V ac up to 5A, 250Vac
- O Splash resistant variants
- Choice of actuators
- O Momentary on and momentary off switching



0055 Door Switches



		Key Features	Approvals and sp	pecifications
C0056RB	C0055RB	 Ratings up to 0.2A, 250V ac 	 Φ055 & 0056 0.2(0.2)A 250Vac 25T125 5E4 (50,000 operations) μ contact gap 	
		 High temperature rating up to 125°C 		
		 Long overtravel 		
		Choice of terminal	Dimensions and C0055RB	C0056RB
		orientation		<u>25.3</u> 7.0→
C0056RB	C0055RB			



3005 Refrigerator Door Switches

Splash Resistant



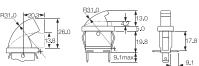
C3005CB - - -

Key Features

- O Door switches
- Momentary on and momentary off switching
- O 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



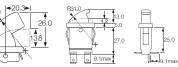
Approvals and specifications

RUGUL 0.3A 250Vac (Black Versions Only) RUGUL 0.2A 125Vac (Black Versions Only)

µ contact gap

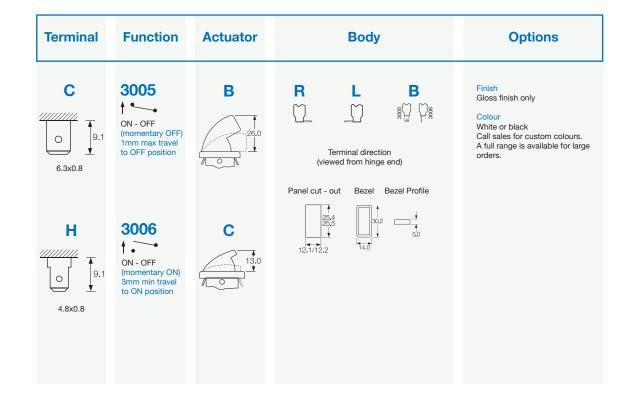
3005 25W 25T85 5E4 (50,000 Operations) 250Vac

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



Panel thickness 1.0 - 2.5mm B Actuator C Actuator







3100 Refrigerator Door Switches



E3102AA - - -

Key Features

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

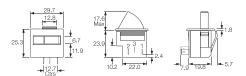
Dimensions and Properties

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

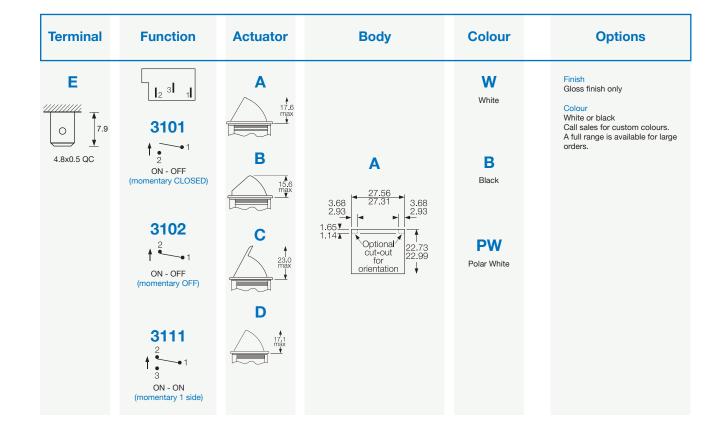
For details of actuator travel and switching angles call sales.

Approvals and specifications

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

Splash resistant



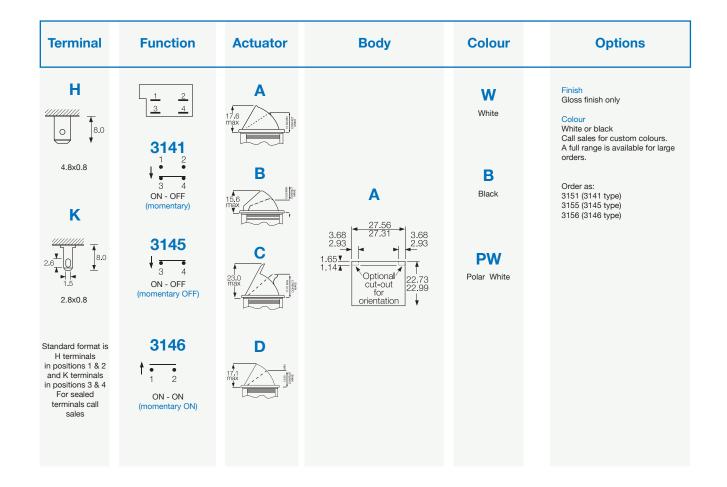
Key Features

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

Dimensions and Properties

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





Approvals and specifications

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- 3 5A 250Vac 25T85 5E4 (50,000 Operations)
- **N** 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.





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

- 4 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.

