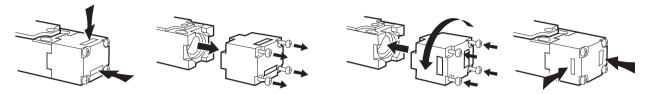
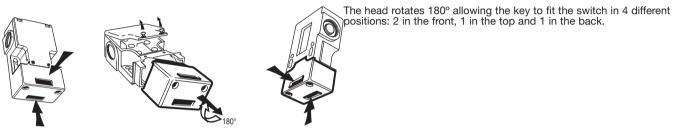
Many safety switches allow the head of the switch to rotate, offering different options on how the switch can be operated and mounted on the guard. This offers flexibility to best fit typical applications.

Elf, Cadet3, MT-GD2, 440G-MT



The head can be rotated 4 times at 90° allowing the key to fit the switch in 8 different positions.

Trojan T15, Trojan 5, Trojan 6 (Not GD2 Models)



TLS-GD2

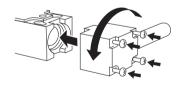
Switches

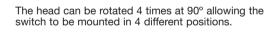


The head rotates 180° allowing the key to fit the switch in 4 different positions: 2 in the front, 1 in the top and 1 in the back.

Sprite, Ensign









Accessories for Tongue and Guard Locking Switches

The correct actuator for your application

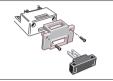
A large variety of tongue actuators are available:

Standard: 90°, Flat, Standard Flexible: Semi and Fully

Specialty: Extended Flat and GD2 models



Standard type actuators accommodate most of the applications. Their design allows for the actuator and the switch to be mounted in different position and the guard to work properly. The flat actuator is mounted on small rubber blocks allowing for some play when the guard closes. The 90° is typically used on sliding doors.

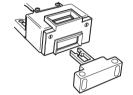




Flexible type actuators are used when doors are sagging or are not sturdy enough to guarantee insertion of the actuator always in-line with the opening of the switch. The flexible actuator allows for some motion of the actuator to "self" align with the opening of the switch. Fully flexible actuators allow the actuator to move within a 15° angle in any direction. Semi-flexible actuators can be used for tight angles where the actuator enters the switch at an angle. This angle is adjustable on the actuator. The semi-flexible actuator moves only in a single plan direction.







GD2 actuators are dedicated actuators for GD2 models and are not suitable for use with standard models.



Extended flat type actuator is used mostly when the actuator is mounted on a chain and inserted in the switch. The guard is latched and the key is just inserted in the switch attached to a chain. When the door opens, the chain pulls the actuator activating the safety contacts.



Product Selection

Descrip	tion	Elf	Cadet 3	T15	T15 GD2	T5-T6	T5 GD2- T6 GD2	MT-GD2	TLS GD2	Atlas 5	440G- MT	Cat. No.
Standard actuator						✓						440K-A11095
Standard actuator				✓								440K-A11238
Standard actuator										✓		440G-A07136
GD2 standard actuator					*		✓	~	✓		✓	440G-A27011
Flat actuator, not to be used with metal alignment guide		✓	✓									440K-A21014
GD2 flat actuator					√		✓	√	√		✓	440K-A11112
90° actuator, not to be used with metal alignment guide		✓	✓									440K-A21006
Fully flex actuator					✓		✓	✓	✓		✓	440G-A27143
Fully flex actuator										√		440G-A07269
Extended flat actuator					✓		√	~	√		√	440K-A17116
Metal alignment guide with semi- flexible actuator		✓	✓									440K-A21030
Alignment guide with semi-flexible actuator	T D			✓	√	✓	√	√				440K-A11144
Alignment guide with fully-flexible actuator				✓		✓						440K-A27010
Catch and Retainer Kit						✓						440K-A11094
Replacement Alignment Guide						√						440K-A11115

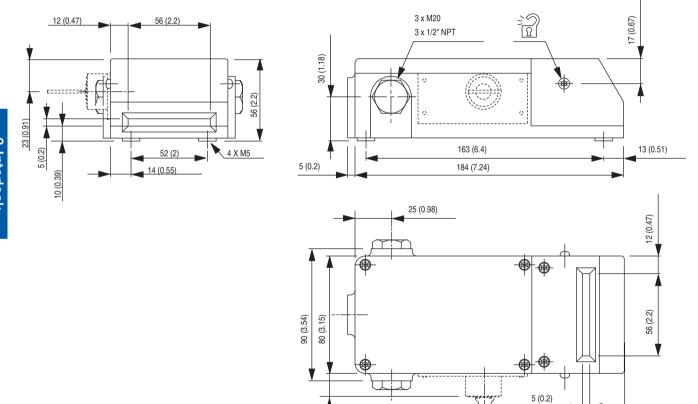


Accessories

Descri	ption	Dimensions	Cat. No.		
	Standard actuator	3-50	440G-A07136		
	Atlas Replacement End Cap	_	440G-A07180		
	Fully flex actuator	3-50	440G-A07269		
	Dust Cover	_	440K-A17181		

Approximate Dimensions

Dimensions are shown in mm (in.). Dimensions are not intended to be used for installation purposes.



Note: 2D, 3D and electrical drawings are available on www.ab.com.



25 (0.98)

95 (3.74)

Accessories for Interlock and Guard Locking Switches

Actuators*

Item	Description	Approximate Dimensions [mm (in.)]	Cat. No.
	Standard actuator	3.5 (0.14) (0.39) 30 (1.18) 2 x M5 (0.2) 5 (0.2) 18 (0.71)	440G-A07136
	Fully flex actuator	90 (3.54) 77 (3.03) 10 (3.54) 10 (3.	440G-A07269
	GD2 standard actuator	18 (0.71)	440G-A27011
	Fully flex actuator	6.8 (0.27) Adjusting screws 2 x M3 2 x M3 2 x M3 4 x Ø5.5 (0.22) 8 (0.31) 4 x Ø5.5	440G-A27143
	Catch and Retainer Kit	52 (2.05) 4 (0.16) (0.71) 52 (2.05) 40 (1.57) 53 (2.05) 40 (1.57) 53 (2.05) 40 (1.57) 54 (1.07) 57 (440K-A11094

 $[\]boldsymbol{*}$ See page 3-8 for Switch Compatibility table.