



For our sturdy & durable industrial footswitch we offer a range of safety options, making this product even more ideal for harsh or dangerous environments. The use of the footswitch with pedal lock is only possible after the release of the locking lever by foot of the user. This will prevent an unwanted operation in case of strong vibrations or through improper handling.

Specifications

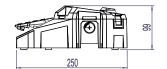
Specifications						
Standards/Approvals	n/a					
Degree of protection	EN 60529 IPX2, optional IP67 with seal kit 6050-5500-0138					
Connection method	Internal terminal block / cable with free wire ends. As standard, cable exit is from the rear					
Electrical Rating	See ordering & options					
Contact Configuration	See ordering & options					
Operating temperature range	-20° C to +60° C					
Body material	Thermoplastic, Injection moulded ABS (High Impact), self extinguishing UL 94-V0					
Cover material	Thermoplastic (ABS), Self extinguishing UL 94-V0					
Weight	Unguarded 0.9 kg, guarded 1.2 kg					
Life expectancy	Mechanical: 2 Mio cycles Electrical: 10 Mio cycles					
Additional information	Through hole consideration on the base for securing to the floor. 3 x M20 x 1.5 conduit entry, Ø cable diameter 6-13 mm					

6256 SAFETY OPTIONS: PEDAL LOCK



Dimensions







6256 SAFETY OPTIONS: PEDAL LOCK



Ζ

Ordering information

(Please use the characters in the chart below to create your product code)

0		
	otswitch safety	
	Unguarded (UL)	
	Guarded (UL)	
e	ctrical	
L	Slow break & make; 250V / DC-12 6A 24V	
3	Slow break & make; 250V / DC-12 6A 24V	
С	5k Ohm potentiome snap action microsv (must use switching op	vitches
D	10k Ohm potentiom snap action microsv (must use switching op	vitches
E	Latching single slow make; AC-15 6A 250\ 6A 24V	
=	High Power rating (; inductive - 125/250V AC 125/250V AC) (must use option "H")	C1HP
Sw	itching operation	
A	2 pole, single throw, switch NO/NC (UL)	single
В	4 pole, single throw, switches NO/NC	, 2
	· .	
С	2 pole, single throw, single throw - stagg	
	2 pole, single throw,	lered
D	2 pole, single throw, single throw - stagg 8 pole, single throw,	,1
D	2 pole, single throw, single throw - stagg 8 pole, single throw, switches NO/NC 16 pole, single throw	, 1 , 2 , 2
C D F G	2 pole, single throw, single throw - stagg 8 pole, single throw, switches NO/NC 16 pole, single throw switches NO/NC 16 pole, single throw	uered , 1 /, 2 /, 2 d uble pole ts (must
D E F	2 pole, single throw, single throw - stagg 8 pole, single throw, switches NO/NC 16 pole, single throw switches NO/NC 16 pole, single throw switches - staggered Potentiometer - Doo change over contact	uble pole ts (must C/D") e over es, high

Z No cable (*cable kits under accessories (UL))

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(Please use the characters in the chart below to create your product code)

Sai	mple Code	6256	-	<u>A</u>	A	A	<u>Z</u>	-	<u>Z</u>	A	<u>Z</u>	Ζ
Rel	lease											
Z	No manual release or (UL)	DA button										
A	Manual release											
В	DA button (~200N)											
С	Manual release and D, (~200N)	A button										
Pee	dal											
А	Pedal lock		_									
Cov	ver											
Z	Standard Cover (UL)		-									
A	Pole with ball hand (recommended to use base plate if stand alo accessories)	with										
В	Emergency stop on co	over										
С	Pole with emergen (recommended to use base plate if stand alo accessories)	with	_									
Bluetooth												
Z	No Bluetooth (UL)											

A Bluetooth BLE2

If you require a customized solution for your program contact our sales team.

