

## FOOT SWITCH

606.1900.062 Foot switch F1-SU2UN, 1 pedal, 2 NO+2 NC, snap action, guarded

- Robust design
- IP65 rated
- Relay, contactor etc. can be installed inside the cover
- Special versions available for various environments such as hospitals



## PRODUCT DESCRIPTION

Common fea	tures	
F1 =	1 pedal	
F2 =	Dual pedal	
UN =	Protective cover	
U1Z =	Slow action contact, 1 NO+1 NC	
U2Z =	Slow action contact, 2 NO+2 NC	
SU1Z =	Snap action contact, 1 NO+1 NC (contact executes switching function in constant speed)	
SU2Z =	Snap action contact, 2 NO+2 NC (contact executes switching function in constant speed)	
U1Y =	"Push-push" -contact. One push executes a switching function, second push resets the contact, 1 NO+1 NC.	
U2ZD =	Dual action: first contact functions when the pedal is pushed up to pressure point, second contact functions when the pedal is pushed beyond pressure point, 2 NO+2 NC.	

## SPECIFICATIONS

Contact type	2 NO, 2 NC
IP Class	IP65
Voltage Max	240 V
Conventional Thermal Current	10 A

## BERNSTEIN

Cable entry	1xM20x1,5
Material of body	Aluminium
Number of pedals	1
Materials Pedal	Plastic
Temperature range from	-30 °C
Temperature range to	80 °C
Operating Frequency Max	50 ggr/min
B10d	20x10^6
Approvals	CCC, CE, CSA US

Standard values for safety technology 100 201 0° 5.15% Plantictions in article designation "C" \* 2.15% Plantictions in article designation "C" \* 4.12% Plantictions in article designation "C" \* 1.15% Plantictions in article designation "C" \* "Corpora entiferences in the load article and the line another."

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 Standards

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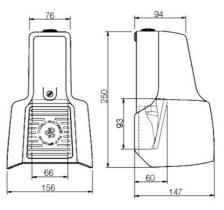
 Approvals\*

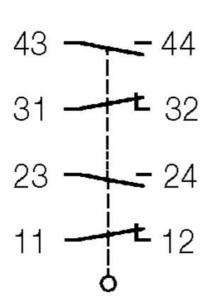
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 Vitil deal TVS, Deal N, Dea

Mechania Enclosure Cover, Protec Foot pedal Operating tem Storage tempor

	Cast aluminium (powder coated)
roud UN	Cast aluminium (powder coated)
	Thermoplatic
ture (with no Icing / no condensation)	-30°C to +80°C (-20°C to +65°C in type designation "EX")
•	-30°C bis =80°C (-20°C to +65°C in type designation *EX*)
5/e	$>1\times10^6$ switching cycles when using switches with potentiometer 5 $\times10^6$
,	30 min' when using switches with potentiometer 20 min'
	Some connections (M3.5)
tions	Single way 0.5 $\times$ 1.5 mm $^{\prime}$ or stranded wive with hereale 0.5 $\times$ 1.5 mm $^{\prime}$
	M20 x 1.5
	F1 = 0.6  kg, F2 = 1.7  kg, F3 = 3.0  kg
ive shroud UN	F1 = 1,5 kg, F2 = 2,6 kg, F3 = 5,4 kg
	Protection class depends on type. Standard is IP 65.





 Standards

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Approvals\*

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