

Footswitches with two pedals

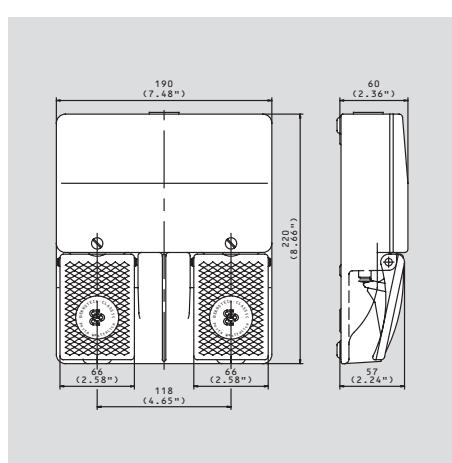
F2

Protection class IP 65



Designation	F2-U1Z/U1Z 606.2110.013	F2-U2Z/U2Z 606.2220.015
Part number		
Circuit diagram	 	
Slow make & break/snap action	●/-	●/-
Pressure point	-	-
Latching switch	-	-
Potentiometer	-	-
Pedal interlocking	-	-
Emergency stop function	-	-
Power contactor	-	-
Voltage	max.	500 V AC
Permanent current	max.	10 A
In-rush current complies with standards		●
IEC 947-5-1 AC 15/DC 13		●
Switching frequency	max.	50/min.
Mechanical life – number of switching actions	10×10^6	10×10^6
Mechanical life – number of revolutions	-	-
Operating temperature	min./max.	-30 °C/+80 °C -22 °F/+176 °F
Approvals	BG, CSA, UL	BG, CSA, UL
Cable entry	1 x M 20	1 x M 20
Weight	1.70 kg/3.7 lb	1.70 kg/3.7 lb
Delivery: ex-stock/built to order	●/-	●/-

All dimensions in mm (inch)



Footswitches with two pedals (guarded) F2 UN

With three pedals F3

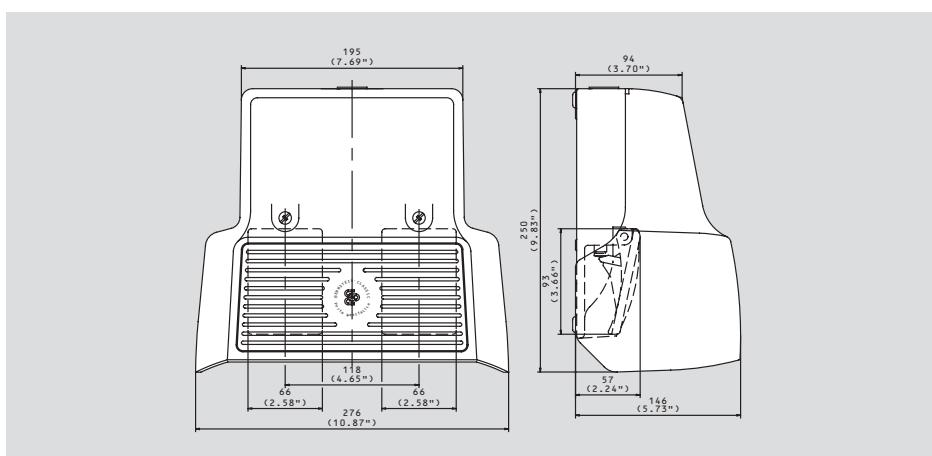
With three pedals (guarded) F3 UN

Protection class IP 65



Designation	F2-U1Z/U1Z UN	F2-SU1Z/SU1Z UN	F2-U2Z/U2Z UN	F2-U2ZD/U2ZD UN
Part number	606.2610.014	606.2830.022	606.2720.016	606.2720.020
Circuit diagram				
¹⁾ pressure point	23 - 24 11 - 12	23 - 24 11 - 12 13 - 14 13 - 14	21 - 22 13 - 14 23 - 24 23 - 24 11 - 12	43 - 44 31 - 32 23 - 24 23 - 24 11 - 12 11 - 12 11 - 12 11 - 12
Slow make & break/snap action	●/-	●/-	-/●	-/●
Pressure point	-	-	-	-
Latching switch	-	-	-	●
Potentiometer	-	-	-	-
Pedal interlocking	-	-	-	-
Emergency stop function	-	-	-	-
Power contactor	-	-	-	-
Voltage	max.	500 V AC	500 V AC	500 V AC
Permanent current	max.	10 A	10 A	10 A
In-rush current complies with standards		●	●	●
IEC 947-5-1 AC 15/DC 13				
Switching frequency	max.	50/min.	50/min.	50/min.
Mechanical life – number of switching actions		10 x 10 ⁶	10 x 10 ⁶	10 x 10 ⁶
Mechanical life – number of revolutions		-	-	-
Operating temperature	min./max.	-30 °C/+80 °C -22 °F/+176 °F	-30 °C/+80 °C -22 °F/+176 °F	-30 °C/+80 °C -22 °F/+176 °F
Approvals	BG, CSA, UL	BG, CSA, UL	BG, CSA, UL	BG, CSA, UL
Cable entry	1 x M 20	1 x M 20	1 x M 20	1 x M 20
Weight	2.60 kg/5.7 lb	2.60 kg/5.7 lb	2.60 kg/5.7 lb	2.80 kg/6.2 lb
Delivery: ex-stock/built to order	●/-	●/-	●/-	●/-

All dimensions in mm (inch)



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