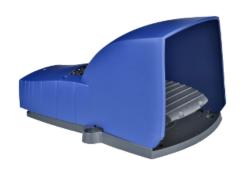
Product data sheet Characteristics

XPEB611

single foot switch - IP66 - with cover - plastic - blue - 2 NC + 2 NO



			₹
Range of product	Harmony XPE		Car
Product or component type	Foot switch		er an
Material	Plastic		ic us
Foot switch type	Single foot switch		Speci
Device short name	XPEB		Stor
Provided equipment	Cover		TOTION
Trigger mechanism	Without trigger mechanism		se pr
Contact operation	2 steps	-	of the
Contacts type and composition	2 NC + NO		Z A JIII C
Colour	Blue	<u>.</u>	rella
			_

Complementary

Positive opening	With conforming to EN/IEC 60947-5-1 appendix K
Connections - terminals	Screw clamp terminal : <= 1 x 2.5 mm² with or without cable end Screw clamp terminal : <= 2 x 1.5 mm² with or without cable end
Mechanical durability	10000000 cycles
[le] rated operational current	3 A, 240 V, AC-15, A300 0.27 A, 250 V, DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 500 V, degree of pollution: 3 conforming to EN/IEC 60947-1 500 V, degree of pollution: 3 conforming to NF C 20-040 group C 500 V, degree of pollution: 3 conforming to VDE 0110 group C 300 V conforming to UL 508
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-1
Resistance across terminals	<= 25 MOhm conforming to IEC 60255-7 category 3 <= 25 MOhm conforming to NF C 93-050 method A
Short-circuit protection	10 A by cartridge fuse type gG conforming to EN/IEC 60947-5-1 10 A by cartridge fuse type gG conforming to VDE 0660-200
Rated operational power in W	10 W DC-13, operating rate: 60 cyc/mn, 5000000 cycles, 24 V, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 4 W DC-13, operating rate: 60 cyc/mn, 5000000 cycles, 120 V, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 7 W DC-13, operating rate: 60 cyc/mn, 5000000 cycles, 48 V, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C
Product weight	0.69 kg

Environment

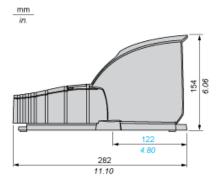
Standards	NF E 09-031
Product certifications	CSA UL
Protective treatment	TH
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4070 °C
Vibration resistance	5 gn (f = 10500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn conforming to IEC 60068-2-27
Overvoltage category	Class II conforming to EN/IEC 61140 Class II conforming to NF C 20-030
IP degree of protection	IP66 conforming to IEC 60529

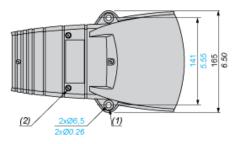
Contractual warranty

Warranty period 18 months

Plastic Foot Switch with Protective Cover

Dimensions





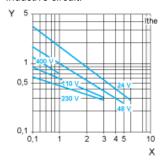
- Ø 16 x 4 counterbored hole.
- (1) (2) 4 cover fixing screws: stainless steel. Tightening torque: 1 N.m.

Electrical Durability of Contacts

AC-15 Utilization Category

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Inductive circuit:



X Y Current in A

Millions of operating cycles

DC-13 Utilization Category

Refer to the product characteristic "Operational power in W".