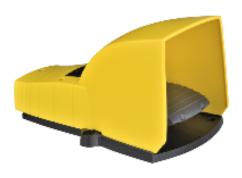
Product data sheet Characteristics

XPEY310

single foot switch - IP55 - with cover - plastic - yellow - 1 NC + 1 NO



Main

IVIAIII		ã
Range of product	Harmony XPE	of for
Product or component type	Foot switch	du ct
Material	Plastic	
Foot switch type	Single foot switch	the man
Device short name	XPEY	
Provided equipment	Cover	<u>ia</u>
Trigger mechanism	Without trigger mechanism	
Contact operation	1 step	itabii
Contacts type and composition	1 NC + 1 NO	<u> </u>
Colour	Yellow	

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	5000000 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
i roddol weigin	0.00 kg

Environment

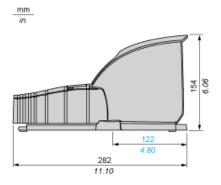
TH	
-2555 °C	
-4070 °C	
5 gn (f = 10500 Hz) conforming to IEC 60068-2-6	
30 gn conforming to IEC 60068-2-27	
Class II conforming to EN/IEC 61140 Class II conforming to NF C 20-030	
IP55 conforming to IEC 60529	
	-2555 °C -4070 °C 5 gn (f = 10500 Hz) conforming to IEC 60068-2-6 30 gn conforming to IEC 60068-2-27 Class II conforming to EN/IEC 61140 Class II conforming to NF C 20-030

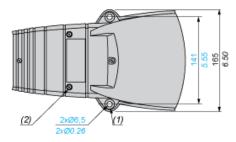
Contractual warranty

Warranty period	18 months

Plastic Foot Switch with Protective Cover

Dimensions





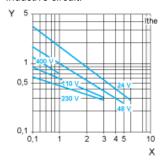
- Ø 16 x 4 counterbored hole.
- (1) (2) 4 cover fixing screws: stainless steel. Tightening torque: 1 N.m.

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".