XPEY711

single foot switch - IP55 - with cover - plastic - yellow - 2 NC + NO



Main

Range of product	Harmony XPE
Product or component type	Foot switch
Material	Plastic
Foot switch type	Single foot switch
Device short name	XPEY
Provided equipment	Cover
Trigger mechanism	With trigger mechanism
Contact operation	2 steps
Contacts type and composition	2 NC + NO
Colour	Yellow

Complementary

Positive opening	With conforming to EN/IEC 60947-5-1 appendix K
Connections - terminals	Screw clamp terminal : $<= 1 \times 2.5 \text{ mm}^2 \text{ with or without cable end}$ Screw clamp terminal : $<= 2 \times 1.5 \text{ mm}^2 \text{ with or without cable end}$
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	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 508 300 V conforming to CSA C22.2 No 14
[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	0.7 kg

Environment

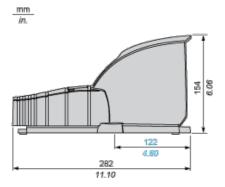
protective treatment	TH	
ambient air temperature for operation	-2555 °C	
ambient air temperature for storage	-4070 °C	
vibration resistance	5 gn (f = 10500 Hz) conforming to IEC 60068-2-6	
shock resistance	30 gn conforming to IEC 60068-2-27	
overvoltage category	Class II conforming to EN/IEC 61140 Class II conforming to NF C 20-030	:
IP degree of protection	IP55 conforming to IEC 60529	

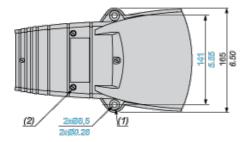
Contractual warranty

Wa	rranty period	18 months

Plastic Foot Switch with Protective Cover

Dimensions



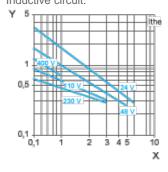


- (1) Ø 16 x 4 counterbored hole.
- (2) 4 cover fixing screws: stainless steel. Tightening torque: 1 N.m.

Electrical Durability of Contacts

AC-15 Utilization Category

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



- X Current in A
- Y Millions of operating cycles

DC-13 Utilization Category

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