XPEM711

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



Main

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

Complementary

Positive opening	With conforming to EN/IEC 60947-5-1 appendix K
Connections - terminals	Screw clamp terminal : <= 1 x 2.5 mm ² with or without cable end Screw clamp terminal : <= 2 x 1.5 mm ² with or without cable end
Cable entry	2 entries tapped for Pg 16 cable gland
Mechanical durability	15000000 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	2.59 kg

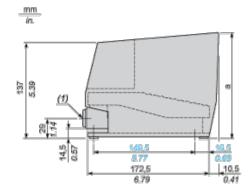
Environment

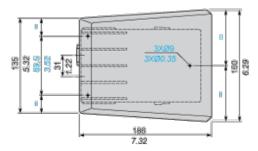
NF E 09-031	
CSA FIMKO	
TC	
-2570 °C	
-4070 °C	
15 gn (f = 10500 Hz) conforming to IEC 60068-2-6	
150 gn conforming to NF E 09-031 20 gn conforming to IEC 60068-2-27	
Class I conforming to EN/IEC 61140 Class I conforming to NF C 20-030	
IP669 conforming to NF C 20-010 IP66 conforming to IEC 60529	
	CSA FIMKO TC -2570 °C -4070 °C 15 gn (f = 10500 Hz) conforming to IEC 60068-2-6 150 gn conforming to NF E 09-031 20 gn conforming to IEC 60068-2-27 Class I conforming to EN/IEC 61140 Class I conforming to NF C 20-030 IP669 conforming to NF C 20-010



Single Pedal Metal Foot Switch with Protective Cover

Dimensions





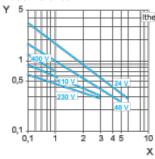
(1) 2 tapped entries for n° 16 (Pg 16) cable gland. For ISO M20, use adaptor DE9RA620.

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".