Product datasheet Characteristics

XPEB110

single foot switch - IP66 - without cover - plastic - blue - 1 NC + 1 NO



Main

IVIAIII		Ç.
Range of product	Harmony XPE	
Product or component type	Foot switch	Ť
Material	Plastic	5
Foot switch type	Single foot switch	
Device short name	XPEB	
Trigger mechanism	Without trigger mechanism	i d
Contacts operation	1 step	
Contacts type and composition	1 NC + 1 NO	:-
Colour	Blue	<u> </u>
·		

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	- 04 04 40
Cable entry	2 plain holes for M20 cable gland	- c
Mechanical durability	10000000 cycles	- 6
[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	- 4
[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	l o o popuotai to
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-1	2.
Resistance across terminals	<= 25 MOhm conforming to IEC 60255-7 category 3 <= 25 MOhm conforming to NF C 93-050 method A	-itetroem
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	This doc
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	0.57 kg
i roddot wolgin	0.07 119

Environment

Standards	CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1
Product certifications	UL CSA
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

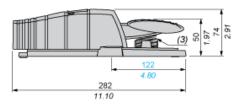
Contractual warranty

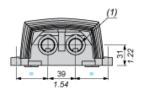
Warranty period	18 months

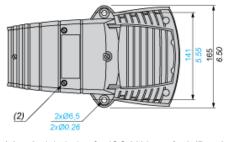
Plastic Foot Switch without Protective Cover

Dimensions









- (1) (2) (3) 2 plain holes for ISO M20 or n° 13 (Pg 13.5) cable gland.
- 4 cover fixing screws: stainless steel. Tightening torque: 1 N.m.
- Return spring: stainless steel.

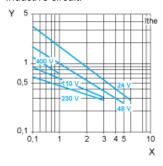
XPEB110

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".

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for 9V Battery Snaps & Contacts category:

Click to view products by Schneider manufacturer:

Other Similar products are found below:

139B 173P 266 491-SC36 642-S 1295 12BC2202-GR 2238 2241 2242 2243 227 236 237 2410.0301-01 262 270 271 121-0626/I-GR 121-0426/IM-GR 121-0626/T-GR 121-1026/I-GR 12BH617T-GR 123-5025-GR 12BC269-GR 12BH615D-GR 121-0624/O-GR GEM-V36 531-SWHOX 971-SB T-91-SC3 632-DA 634-DA 636-S 635-S 632S TWIN DIVIDER 3C-30A2-S 3B-30A2-S 534-SS 491-S L-2-S 971-SO 972-S 606-1300-011 606-1800-012 616-1800-247 6254-OB 6289-PP 6289-CC