XPEM111

Harmony XPE, Single foot switch, metal, blue, without cover, 1 step, 2 contacts 1 NC+NO, IP66





Main

Range of Product	Harmony XPE
Product or Component Type	Foot switch
Material	Metal
Foot switch type	Single foot switch
Device short name	XPEM
Trigger mechanism	Without trigger mechanism
Contact operation	1 step
Contacts type and composition	2 NC + NO
Color	Blue

Complementary

Positive opening	With 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 EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	500 V 3)EN/IEC 60947-1 500 V 3)NF C 20-040 group C 500 V 3)VDE 0110 group C 300 VUL 508 300 VCSA C22.2 No 14
[Uimp] rated impulse withstand voltage	6 kV EN/IEC 60947-1
Maximum resistance across terminals	25 MOhm IEC 60255-7 category 3 25 MOhm NF C 93-050 method A
Short-circuit protection	10 A cartridge fuse gG EN/IEC 60947-5-1 10 A cartridge fuse gG VDE 0660-200
Rated operational power in W	10 W DC-13 60 cyc/mn, 5000000 cycles, 24 V 0.5 EN/IEC 60947-5-1 appendix C 4 W DC-13 60 cyc/mn, 5000000 cycles, 120 V 0.5 EN/IEC 60947-5-1 appendix C 7 W DC-13 60 cyc/mn, 5000000 cycles, 48 V 0.5 EN/IEC 60947-5-1 appendix C
Net Weight	2.65 lb(US) (1.2 kg)

Environment

Standards	EN/IEC 60947-5-1	
	VDE 0660-200	
Don't of Ord'Seetlers	FINALO	
Product Certifications	FIMKO	
	CSA	
Protective treatment	TC	
Ambient air temperature for operation	-13158 °F (-2570 °C)	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Vibration resistance	15 gn 10500 Hz)IEC 60068-2-6	
Shock resistance	150 gn NF E 09-031	
	20 gn IEC 60068-2-27	
Overvoltage category	Class I EN/IEC 61140	
	Class I NF C 20-030	
IP degree of protection	IP66 conforming to IEC 60529	

Offer Sustainability

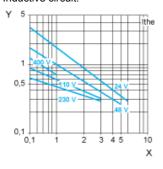
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

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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".

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