XPER511

Preventa XPE, Single foot switch, metal, orange, with cover, trigger mechanism, 2 NO + 2 NC





Main

Range of product	Harmony XPE
Product or component type	Foot switch
Material	Metal
Foot switch type	Single foot switch
Device short name	XPER
Provided equipment	Cover
Trigger mechanism	With trigger mechanism
Contact operation	1 step
Contacts type and composition	2 NC + NO
Colour	Orange

Complementary

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
2 entries tapped for Pg 16 cable gland
15000000 cycles
3 A, 240 V, AC-15, A300 0.27 A, 250 V, DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A
500 V (pollution degree 3) conforming to EN/IEC 60947-1 500 V (pollution degree 3) conforming to NF C 20-040 group C 500 V (pollution degree 3) conforming to VDE 0110 group C 300 V conforming to UL 508 300 V conforming to CSA C22.2 No 14
6 kV EN/IEC 60947-1
25 MOhm conforming to IEC 60255-7 category 3 25 MOhm conforming to NF C 93-050 method A
10 A cartridge fuse type gG conforming to EN/IEC 60947-5-1 10 A cartridge fuse type gG conforming to VDE 0660-200
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
2.59 kg

Environment

Standards	NF E 09-031	
Product certifications	FIMKO	
Protective treatment	TC	
Ambient air temperature for operation	-2570 °C	
Ambient air temperature for storage	-4070 °C	
Vibration resistance	15 gn (f= 10500 Hz) conforming to IEC 60068-2-6	
Shock resistance	150 gn conforming to NF E 09-031 20 gn conforming to IEC 60068-2-27	

Overvoltage category	Class I conforming to EN/IEC 61140	
	Class I conforming to NF C 20-030	
IP degree of protection	IP66 conforming to IEC 60529	
	IP669 conforming to NF C 20-010	
Packing Units		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	2.668 kg	
Package 1 Height	16 cm	
Package 1 width	19.6 cm	
Package 1 Length	17.2 cm	
Unit Type of Package 2	CAR	
Number of Units in Package 2	1	
Package 2 Weight	2.694 kg	
Package 2 Height	16.5 cm	
Package 2 width	20.5 cm	
Package 2 Length	18.5 cm	
Unit Type of Package 3	P06	
Number of Units in Package 3	30	
Package 3 Weight	93.82 kg	

Offer Sustainability

Package 3 Height

Package 3 width

Package 3 Length

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) EVEU 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

80 cm

80 cm

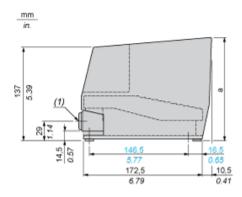
60 cm

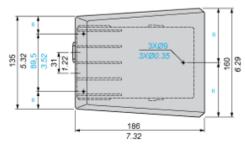
Contractual warranty

Warranty	18 months
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Single Pedal Metal Foot Switch with Protective Cover

Dimensions



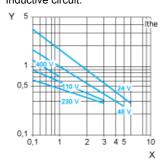


(1) 2 tapped entries for n° 16 (Pg 16) cable gland. For ISO M20, use adaptor DE9RA620.

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".