

Harmony XPE, Single foot switch, metal, blue, without cover, 2 steps, 2 contacts 1 NC+NO, protection against dust

XPEM211EX

! Discontinued on: 9 Feb 2023

# (!) Discontinued

Main

Range Of Product	Harmony XPE
Product Or Component Type	Foot switch
Material	Metal
Foot Switch Type	Single foot switch
Device Short Name	XPEM
Protective Cover	Without
Trigger Mechanism	Without trigger mechanism
Contact Operation	2 steps
Contacts Type And Composition	2 NC + 1 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 <sup>2</sup> with or without cable end Screw clamp terminal, <= 2 x 1.5 mm <sup>2</sup> with or without cable end
Cable Entry	2 tapped entries for Pg 16
Marking	II2 D-Ex tD A21 IP65 T85°C
Mechanical Durability	5000000 cycles
[le] Rated Operational Current	3 A at 240 V, AC-15, A300 0.27 A at 250 V, DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A
[Ui] Rated Insulation Voltage	300 V conforming to UL 508 500 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 CSA C22.2 No 14
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to EN/IEC 60947-1 6 kV conforming to IEC 60664
Maximum Resistance Across Terminals	0.025 mOhm conforming to IEC 60255-7 category 3 0.025 mOhm conforming to NF C 93-050 method A
Short-Circuit Protection	10 A cartridge fuse type gG conforming to EN/IEC 60947-5-1 10 A cartridge fuse type gG conforming to VDE 0660-200
Width	104 mm
Depth	172 mm
Height	59 mm

### **Environment**

Standards	EN 50281-1-1 IEC 61241-1 ATEX D 94/9/CE EN 50014 IEC 61241-0
Dust Zone	Zone 21 - 22
Product Certifications	INERIS 04ATEX0025
Protective Treatment	тс
Ambient Air Temperature For Operation	-2060 °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
Electrical Shock Protection Class	Class I conforming to EN/IEC 61140 Class I conforming to NF C 20-030
Ip Degree Of Protection	IP66

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9 cm
Package 1 Width	17 cm
Package 1 Length	20 cm
Package 1 Weight	1.296 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	1
Package 2 Height	9 cm
Package 2 Width	17 cm
Package 2 Length	20 cm
Package 2 Weight	1.296 kg

### **Contractual warranty**

Warranty 18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Guide to assess a product's sustainability >

### Well-being performance

<b>Ø</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>Ø</b>	Mercury Free	
	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration
Wee	e	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins