# **Product datasheet**

Specification





Control station key operated, Harmony XAP, flush mounting, key switch selector, 3 positions, spring return, 1 NO, marked UP ARROW O DOWN ARROW

XAPS14431N

#### Main

Range Of Product	Harmony XAPS
Product Or Component Type	Key operated control station
Device Short Name	XAPS
Product Mounting	Flush mounting
Control Station Composition	1 key selector switch, spring return to center 1 NO up arrow-O-down arrow marking
Operator Position Information	3 positions
Key Withdrawal Position	Center
Contact Operation	Slow-break

## Complementary

Net Weight	0.91 kg
Connections - Terminals	Screw clamp terminals, <= 2 x 1.5 mm <sup>2</sup> with cable end conforming to EN/IEC 60947-1
	Screw clamp terminals, >= 1 x 0.22 mm² without cable end conforming to EN/IEC 60947-1
Fightening Torque	0.81.2 N.m conforming to EN/IEC 60947-1
Shape Of Screw Head	Cross compatible with Philips no 1 screwdriver
	Cross compatible with pozidriv No 1 screwdriver
	Slotted compatible with flat Ø 4 mm screwdriver
	Slotted compatible with flat Ø 5.5 mm screwdriver
Contacts Material	Silver alloy (Ag/Ni)
Maximum Resistance Across Ferminals	25 MOhm
Short-Circuit Protection	10 A cartridge fuse type gG conforming to IEC 60947-5-1
[Ith] Conventional Free Air Thermal Current	10 A conforming to IEC 60947-5-1
[Ui] Rated Insulation Voltage	600 V (pollution degree 3) conforming to IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to IEC 60947-1
[le] Rated Operational Current	3 A at 240 V, AC-15, A600 conforming to IEC 60947-5-1
	6 A at 120 V, AC-15, A600 conforming to IEC 60947-5-1
	0.1 A at 600 V, DC-13, Q600 conforming to IEC 60947-5-1
	0.27 A at 250 V, DC-13, Q600 conforming to IEC 60947-5-1
	0.55 A at 125 V, DC-13, Q600 conforming to IEC 60947-5-1
	1.2 A at 600 V, AC-15, A600 conforming to IEC 60947-5-1
Compatibility Code	XAPS

#### **Environment**

Protective Treatment TC

Ambient Air Temperature For Storage	-4070 °C
Ambient Air Temperature For Operation	-2570 °C
Electrical Shock Protection Class	Class I conforming to IEC 60536
Ip Degree Of Protection	IP54 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to EN 50102
Standards	EN/IEC 60947-5-1

# **Packing Units**

•	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.3 cm
Package 1 Width	11.2 cm
Package 1 Length	10.5 cm
Package 1 Weight	500.0 g
Unit Type Of Package 2	S01
Number Of Units In Package 2	6
Package 2 Height	15.0 cm
Package 2 Width	15.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.225 kg

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance

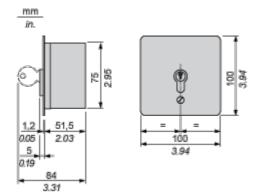
<b>Ø</b>	Reach Free Of Svhc	
<b>②</b>	Toxic Heavy Metal Free	
<b>9</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

## **Dimensions Drawings**

### **Dimensions**



## **Product datasheet**

## **XAPS14431N**

Mounting and Clearance

### Panel Cut-Out

