Product datasheet

Specification





Key operated control station, Harmony XAP, XB2 SL, flush mounting, key switch selector, 2 positions, spring return, 1 NO, marked RIGHT ARROW

XAPS14221N

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 from right to left 1 NO right arrow marking	
Operator Position Information	2 positions	
Key Withdrawal Position	Left-hand	
Contact Operation	Slow-break	

Complementary

Net Weight	0.89 kg
Connections - Terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end conforming to IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm² without cable end conforming to IEC 60947-1
Tightening Torque	0.81.2 N.m conforming to 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 Terminals	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	gree Of Protection IK08 conforming to IEC 62262	
Standards	IEC 60947-5-1	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.2 cm
Package 1 Width	10.5 cm
Package 1 Length	11.2 cm
Package 1 Weight	491.0 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	3.173 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

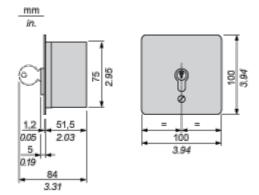
Ø	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
9	Mercury Free	
⊘	Rohs Exemption Information	Yes

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



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Mounting and Clearance

Panel Cut-Out

