

Product data sheet

Specifications



Repacked Control station key operated, Harmony XAP, surface mounting, key switch selector, 3 positions, spring return, 1NO, marked UP ARROW 0 DOWN ARROW

XAPS11431NW



This repacked option saves 5.658 over the standard condition

Main

Range of product	Harmony XAPS
Product or component type	Key operated control station
Device short name	XAPS
Product mounting	Surface mounted
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

AC control voltage 50 HZ	120...600 V
Cable entry	1 knock-out for cable entry, clamping capacity: 17 mm 1 tapped entry for cable gland, clamping capacity: 12 mm
AC control voltage 60 HZ	120...600 V
Product weight	0.85 kg
DC control voltage	125...600 V
Connections - terminals	Screw clamp terminals, $\leq 2 \times 1.5 \text{ mm}^2$ with cable end conforming to IEC 60947-1 Screw clamp terminals, $\geq 1 \times 0.22 \text{ mm}^2$ without cable end conforming to IEC 60947-1
Number of command positions	1
Tightening torque	0.8...1.2 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
Number of indicator lights	0
[Ith] conventional free air thermal current	10 A conforming to IEC 60947-5-1

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

[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
[Ie] 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
Number of push buttons	0
Number of selector switches	0
Number of key switches	1
Number of mushroom-shaped push-buttons	0
Emergency power off	No
Number of contacts as normally closed contact	0
Number of contacts as normally open contact	1
Number of contacts as change-over contact	0
Housing material	Metal
Housing colour	Grey
colour of cover	Grey

Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °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 IEC 62262
Standards	IEC 60947-5-1
IP degree of protection	IP54

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.800 cm
Package 1 Width	9.700 cm
Package 1 Length	10.700 cm
Package 1 Weight	458.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	6
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm

Package 2 Weight	2.935 kg
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained](#) >

[How we assess product sustainability](#) >



Environmental footprint

Lower carbon footprint

6 kg CO2 eq.

Use Longer



Lifetime extension

Repair

No