XAPS21431

Key operated control station, Harmony XAPS, surface mounting, key switch selector, 3 positions, spring return, 1NO, 1 stop push button 1NC



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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 push-button, spring return 1 NO STOP marking 1 key selector switch, spring return to center 1 NO left arrow-O-right arrow marking
Operator position information	3 positions
Key withdrawal position	Center
Contact operation	Slow-break

Complementary

Cable entry	1 tapped entry for cable gland, clamping capacity: 12 mm
Net weight	1.07 kg
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end conforming to IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm ² 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
[lth] 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 IEC 62262	
Standards	IEC 60947-5-1	

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Offer Sustainability

Green Premium product
REACh Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS Declaration
Yes
Yes
₫Yes
☑ China RoHS Declaration
Product Environmental Profile
No need of specific recycling operations