

## XDLPA12

kontroler s upravljačkom palicom Ø 22, 2 smjera,  
nepomični, 1 NO po smjeru



### Glavno

Range of product	Harmony XK
Product or component type	Complete joystick controller
Device short name	XDL
Mounting diameter	22 mm
Bezel material	Plastic
Sale per indivisible quantity	1

### Komplementarno

[Ie] rated operational current	0.1 A at 250 V - utilisation category DC-13 R300 conforming to EN/IEC 60947-5-1 0.22 A at 125 V - utilisation category DC-13 R300 conforming to EN/IEC 60947-5-1
[Ui] rated insulation voltage	600 V (degree of pollution: 3) conforming to EN 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to EN 60947-1
Operator position information	All positions
Notch per direction	1
Operator direction information	2 directions
Contacts type and composition	2 NO
Contact operation	Slow-break
Contacts usage	Standard
Short-circuit protection	10 A cartridge fuse gG EN/IEC 60947-5-1
Connections - terminals	Screw clamp terminals $\leq 2 \times 2.5 \text{ mm}^2$ with cable end EN 60947-1 Screw clamp terminals $\geq 1 \times 0.5 \text{ mm}^2$ with cable end EN 60947-1
Electrical durability	1000000 cycles AC-15 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles AC-15 120 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles AC-15 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles DC-13 110 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles DC-13 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C
Product certifications	BV CSA DNV GL LROS (Lloyds register of shipping) RINA UL listed
Overvoltage category	Class II conforming to IEC 60536
Mechanical durability	1000000 cycles
Return	Without
Height	120 mm
Width	30 mm
Depth	40 mm
Product weight	0.095 kg
Compatibility code	XDL

### Okolina

electrical reliability	$\Lambda < 10\text{exp}(-8)$ 17 V 5 mA in clean environment EN/IEC 60947-5-4 $\Lambda < 10\text{exp}(-6)$ 5 V 1 mA in clean environment EN/IEC 60947-5-4
standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4

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JIS C 4520  
UL 508  
CSA C22.2 No 14

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protective treatment	TH
ambient air temperature for storage	-40...70 °C
ambient air temperature for operation	-25...70 °C
vibration resistance	5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27
IP degree of protection	IP65 conforming to IEC 60529

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