XD2CC3333

complete joystick controller - Ø30 - 4 directions - 1 C/O per direction



Main

Range of product	Harmony XD2
Product or component type	Complete joystick controller
Device short name	XD2
Mounting diameter	30 mm
Bezel material	Chromium plated metal

Complementary

Operator position information	All positions	
Notch per direction	1	
Operator direction information	4 directions	
Contacts type and composition	1 C/O snap action	
Short-circuit protection	10 A gG (gl) Neozed cartridge fuse conforming to EN/IEC 60947-5-1	
Connections - terminals	Captive screw clamp terminals - 2 x 1.5 mm ² with or without cable end Captive screw clamp terminals - 1 x 2.5 mm ² with or without cable end	
Electrical durability	1000000 cycles at 230 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 127 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 24 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 48 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 120 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 48 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C	
Contact code designation	A600-Q600	
Overvoltage category	Class I conforming to IEC 61140	
Mechanical durability	1000000 cycles	
Fixing center	100 x 100 mm	
Return	Without	
Height	127 mm	
Depth	91 mm	
Product weight	0.3 kg	

Environment

standards	EN/IEC 60947-5-1	
product certifications	CSA DEMKO GL	
protective treatment	TC	
ambient air temperature for storage	-4070 °C	
ambient air temperature for operation	-2570 °C	
vibration resistance	25 gn (f = 10500 Hz) conforming to IEC 60068-2-6	_
shock resistance	50 gn conforming to IEC 60068-2-27	
IP degree of protection	IP65 conforming to IEC 60529	