XD2AC2219H2



Main

Range of product	Harmony XD2
Product or component type	Complete joystick controller
Device short name	XD2
Mounting diameter	1.18 in (30 mm)
Bezel material	Chromium plated metal

Complementary

complementally	
Operator position information	All positions
Notch per direction	1
Operator direction information	2 directions
Contacts type and composition	1 C/O snap action
Short-circuit protection	10 A gG (gl) Neozed cartridge fuse conforming to IEC 337-1B
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
Overvoltage category	Class I conforming to IEC 61140
Mechanical durability	1000000 cycles
Fixing center	68 x 46 mm
Return	To 0 position Spring return
Height	4.37 in (111 mm)
Width	2.68 in (68 mm)
Depth	1.81 in (46 mm)
Product weight	0.49 lb(US) (0.22 kg)

Environment

EN/IEC 60947-5-1	
CSA DEMKO GL	
TC	
-40158 °F (-4070 °C)	_
-13158 °F (-2570 °C)	_
25 gn (f = 10500 Hz) conforming to IEC 60068-2-6	_
50 gn conforming to IEC 60068-2-27	
IP40 conforming to IEC 60529	
	CSA DEMKO GL TC -40158 °F (-4070 °C) -13158 °F (-2570 °C) 25 gn (f = 10500 Hz) conforming to IEC 60068-2-6 50 gn conforming to IEC 60068-2-27

Offer Sustainability

WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Nickel compounds, which is known to the State of California to cause cancer, and	Nickel compounds, which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the Sta of California to cause birth defects or other reproductive harm.	teDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth e defects or other reproductive harm.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov
	To more information go to www.poowarmings.ca.gov
Contractual warranty	To more information go to www.poowariiingo.ca.gov

