

XD2AC2219H2

Complete joystick controller, Harmony XD2, 30mm, 2 directions, 1 C/O per direction, with return position 0/spring return



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

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 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, AC-15 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 Cycles, AC-15 127 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 1000000 Cycles, DC-13 48 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 Cycles, DC-13 120 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles, AC-15 48 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C
Overvoltage category	Class I 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)
Net Weight	0.49 lb(US) (0.22 kg)

Environment

Standards	EN/IEC 60947-5-1
Product Certifications	GL[RETURN]DEMKO[RETURN]CSA
Protective treatment	TC
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Vibration resistance	25 gn 10...500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27





Ordering and shipping details

Category	US10CS218405
Discount Schedule	0CS2
GTIN	3389110606966
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.36 in (6.0 cm)
Package 1 Width	2.87 in (7.3 cm)
Package 1 Length	4.72 in (12.0 cm)
Package 1 Weight	9.17 oz (260.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	12.07 lb(US) (5.476 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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