



Main

Range of product	Harmony XD2
Product or component type	Complete joystick controller
Device short name	XD2
Mounting diameter	0.87 in (22 mm)
Bezel material	Black metal
Sale per indivisible quantity	1

Complementary

[Ui] rated insulation voltage	600 V (degree of pollution: 3) conforming to UL 508 600 V (degree of pollution: 3) conforming to CSA C22.2 No 14 500 V (degree of pollution: 3) conforming to EN/IEC 60947-1
Operator position information	All positions
Short-circuit protection	10 A gG (gl) Neozed cartridge fuse conforming to EN/IEC 60947-5-1
Electrical durability	1000000 cycles at 230 V AC-15 1000000 cycles at 127 V AC-15 1000000 cycles at 24 V DC-13 1000000 cycles at 48 V DC-13 1000000 cycles at 120 V DC-13 1000000 cycles at 48 V AC-15
Oversoltage category	Class I conforming to IEC 61140

Environment

ambient air temperature for storage	-40...158 °F (-40...70 °C)
ambient air temperature for operation	-13...158 °F (-25...70 °C)
vibration resistance	5 gn (f = 40...500 Hz) conforming to IEC 60068-2-6
shock resistance	20 gn conforming to IEC 60068-2-27
IP degree of protection	IP65 conforming to IEC 536 IP65 conforming to NF C 20-030

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 State of California to cause birth defects or other reproductive harm.	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	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
-----------------	-----------

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.