## Product data sheet Characteristics

#### XD2CD3333

## complete joystick controller - $\varnothing 30$ - 4 directions - 1 C/O per direction



# Main Range of product Harmony XD2 Product or Component Type 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	4 directions
Contacts type and composition	1 C/O snap action
Short-circuit protection	10 A gG (gl) Neozed cartridge fuse EN/IEC 60947-5-1
Connections - terminals	Captive screw clamp terminals, 2 x 1.5 mm <sup>2</sup> with or without cable end Captive screw clamp terminals, 1 x 2.5 mm <sup>2</sup> 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
Contact code designation	A600-Q600
Overvoltage category	Class I IEC 61140
Mechanical durability	1000000 cycles
Fixing center	100 x 100 mm
Return	without
Height	5.00 in (127 mm)
Depth	3.58 in (91 mm)
Product Weight	0.74 lb(US) (0.335 kg)

#### Environment

Standards	EN/IEC 60947-5-1	
Product Certifications	GL DEMKO CSA	
Protective treatment	TC	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)	
Vibration resistance	25 gn 10500 Hz)IEC 60068-2-6	
Shock resistance	50 gn IEC 60068-2-27	
IP degree of protection	IP65 conforming to IEC 60529	

#### Ordering and shipping details

Category	22476 - JOYSTICKS (NOT CRANE)
Discount Schedule	
GTIN	3389110607192
Nbr. of units in pkg.	1
Package weight(Lbs)	13.02 oz (369 g)
Returnability	No
Country of origin	FR

#### Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	3.94 in (10 cm)	
Package 1 width	3.94 in (10 cm)	_
Package 1 Length	6.50 in (16.5 cm)	-

#### Offer Sustainability

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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
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
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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### **Mouser Electronics**

**Authorized Distributor** 

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Schneider Electric: XD2CD3333