XD2EL1111

Bezel material

complete joystick controller - $\varnothing 30$ - 8 directions - 1 or 2 C/O per direction

Product availability: Non-Stock - Not normally stocked in distribution facility



Main Range of product Harmony XD2 Product or component type Device short name XD2 Mounting diameter 1.18 in (30 mm)

Chromium plated metal

Complementary

Operator position information	All positions
Notch per direction	12
Operator direction information	8 directions
Contacts type and composition	1 C/O snap action 2 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 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
Contact code designation	A600-Q600
Overvoltage category	Class I IEC 61140
Mechanical durability	1000000 cycles
Fixing center	100 x 100 mm
Return	To 0 position
Height	6.38 in (162 mm)
Depth	3.58 in (91 mm)
Net weight	0.69 lb(US) (0.315 kg)

Environment

Standards	EN/IEC 60947-5-1	
Product certifications	CSA GL DEMKO	
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 IEC 60529	

Ordering and shipping details

Category	22476 - JOYSTICKS (NOT CRANE)	
Discount Schedule	I	
GTIN	03389110317121	
Package weight(Lbs)	0.36 kg (0.8 lb(US))	
Returnability	No	
Country of origin	FR	

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) EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☐ China RoHS Declaration	
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

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Warranty	18 months