

Product data sheet

Characteristics

XDAV11431

Pre cabled 2 axis joystick controller, Harmony XDA, analog omnidirectional with preferred 12...24 V DC

Main

Range of Product	Harmony XDA
Product or Component Type	Pre-cabled 2 axis joystick controller
Device short name	XDA
Type of output signal	Analogue
Bezel material	Chromium plated metal
Additional information	With blank legend plate
Sale per indivisible quantity	1
Mechanical interlocking	With zero position mechanical interlock
[Us] rated supply voltage	12...24 V DC
Current consumption	<= 25 mA at 26 ° 4 mA at zero position
Protection Type	Short-circuit protection on output Reverse polarity protection

Complementary

Mounting diameter	0.87 in (22 mm)
Net Weight	0.37 lb(US) (0.17 kg)
Shape of signaling unit head	Round
Operator profile	Operating shaft
Operator direction information	Omnidirectional with preferential axis
Maximum displacement angle	26 ° +/- 1 °
Mechanical durability	3000000 cycles
Operating force	10 N 26 ° 3.5 N 3 °
Mounting support	Panel 0.04...0.18 in (1...4.5 mm)
Cable length	1.64 ft (0.5 m)
Wire section	0.00 in² (0.2 mm²)

Environment

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)
Electrical shock protection class	Class II IEC 60536 Class II NF C 20-030
IP degree of protection	IP65 IEC 60536 IP65 NF C 20-010
Standards	IEC 60337-1 VDE 0660-200 NF C 63-140
Vibration resistance	13 gn 10...500 Hz)IEC 60068-2-6

Ordering and shipping details

Category	22476-JOYSTICKS (NOT CRANE)
Discount Schedule	I
GTIN	3389110350050
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.17 in (5.5 cm)
Package 1 Width	3.54 in (9.0 cm)
Package 1 Length	5.91 in (15.0 cm)
Package 1 Weight	7.02 oz (199.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	12
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	6.27 lb(US) (2.845 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	<input checked="" type="checkbox"/> Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
RoHS exemption information	<input checked="" type="checkbox"/> Yes
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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