XDAL11131

analog joystick controller - 2 directions - 12..24 V DC



Main

Range of product	Harmony XDA
Product or component type	Pre-cabled single 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	Without zero position mechanical interlock
[Us] rated supply voltage	1224 V DC
Current consumption	<= 25 mA at 26 ° 4 mA at zero position
Protection type	Reverse polarity protection Short-circuit protection on output

Complementary

Mounting diameter	22 mm	
Net weight	0.15 kg	
Shape of signaling unit head	Round	
Operator profile	Operating shaft	
Operator direction information	2 directions	
Maximum displacement angle	26 ° (+/- 1 °)	
Mechanical durability	3000000 cycles	
Operating force	10 N at 26 ° 3.5 N at 3 °	
Mounting support	Panel - thickness: 14.5 mm	
Cable length	0.5 m	
Wire section	0.2 mm ²	

Environment

Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Electrical shock protection class	Class II conforming to IEC 60536 Class II conforming to NF C 20-030	
IP degree of protection	IP65 conforming to IEC 60536 IP65 conforming to NF C 20-010	
Standards	NF C 63-140 VDE 0660-200 IEC 60337-1	
Vibration resistance	13 gn (f= 10500 Hz) conforming to IEC 60068-2-6	

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration