XD2GA8241



Main

Harmony XB5
Complete joystick controller
XD2
0.87 in (22 mm)
Chromium plated metal

Complementary

Complementary	
[le] rated operational current	3 Aat 240 V AC-15, A300 0.27 A at 250 V DC-13, Q300 conforming to EN/IEC 60947-5-1
[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
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-1
Operator position information	All positions
Notch per direction	2
Operator direction information	2 directions
Contacts type and composition	2 NO slow-break
Short-circuit protection	10 A gG (gl) Neozed cartridge fuse conforming to EN/IEC 60947-5-1
Connections - terminals	Captive screw clamp terminals - 1 x 0.5 mm ² Captive screw clamp terminals - 2 x 1.5 mm ² with or without cable end 6.3 mm Faston connectors
Electrical durability	1000000 cycles at 230 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 127 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 2448 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 24 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 48 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles at 120 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C
Electrical reliability	Λ < 10exp(-6) at 24 V
Contact code designation	A600-Q600
Overvoltage category	Class I conforming to IEC 61140
Mechanical durability	1000000 cycles
Fixing center	90 x 90 mm
Return	To 0 position
Height	5.71 in (145 mm)
Depth	2.36 in (60 mm)
Product weight	1.1 lb(US) (0.5 kg)

Environment

standards	EN/IEC 60947-5-1	
product certifications	CSA LROS (Lloyds register of shipping)	
protective treatment	TC	
ambient air temperature for storage	-40158 °F (-4070 °C)	

ambient air temperature for operation	-13158 °F (-2570 °C)
vibration resistance	5 gn (f = 40500 Hz) conforming to IEC 60068-2-6
shock resistance	20 gn conforming to IEC 60068-2-27
IP degree of protection	IP66 conforming to IEC 60529
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 Stat of California to cause birth defects or other reproductive harm.	eDi-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

18 months

Warranty period

