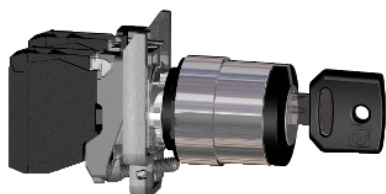


Hoja de datos del producto XB4BG33

Características

Selector 22 mm metalico con llave 3 posiciones - 2NA



Principal

Gama de producto	Harmony XB4
Tipo de producto o componente	Complete selector switch
Device short name	XB4
Bezel material	Chromium plated metal
Fixing collar material	Zamak
Mounting diameter	22 mm
Se vende en cantidades indivisibles	1
Shape of signaling unit head	Round
Type of operator	Stay put
Operator profile	Key switch
Operator position information	3 positions +/- 45°
Contacts type and composition	2 NO
Contact operation	Slow-break
Conexiones - terminales	Screw clamp terminals: $\leq 2 \times 1.5 \text{ mm}^2$ with cable end conforming to EN/IEC 60947-1 Screw clamp terminals: $\geq 1 \times 0.22 \text{ mm}^2$ without cable end conforming to EN/IEC 60947-1

Complementos

Altura	47 mm
Anchura	30 mm
Profundidad	86 mm
Terminals description ISO n°1	(13-14)NO (23-24)NO
Peso del producto	0.127 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance: 0.1 m
Type of keylock	Ronis 455
Key withdrawal position	Center
Contacts usage	Standard contacts
Positive opening	Without positive opening
Torque value	0.14 N.m (NO changing electrical state)
Mechanical durability	1000000 Ciclos
Tightening torque	0.8...1.2 N.m conforming to EN 60947-1
Shape of screw head	Cross head compatible with Philips no 1 screwdriver Cross head compatible with Pozidriv n° 1 screwdriver Con ranuras head compatible with flat Ø 4 mm screwdriver Con ranuras head compatible with flat Ø 5.5 mm screwdriver
Contacts material	Silver alloy (Ag/Ni)
Short-circuit protection	10 A cartridge fuse type gG conforming to EN/IEC 60947-5-1
[Ith] conventional free air thermal current	10 A conforming to EN/IEC 60947-5-1
[Ui] rated insulation voltage	600 V (degree of pollution: 3) conforming to EN 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to EN 60947-1

[le] intensidad de funcionamiento nominal	3 A at 240 V, AC-15, A600 conforming to EN/IEC 60947-5-1 6 A at 120 V, AC-15, A600 conforming to EN/IEC 60947-5-1 0.1 A at 600 V, DC-13, Q600 conforming to EN/IEC 60947-5-1 0.27 A at 250 V, DC-13, Q600 conforming to EN/IEC 60947-5-1 0.55 A at 125 V, DC-13, Q600 conforming to EN/IEC 60947-5-1 1.2 A at 600 V, AC-15, A600 conforming to EN/IEC 60947-5-1
Durabilidad eléctrica	1000000 cycles, AC-15, 2 A at 230 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN 60947-5-1 appendix C 1000000 cycles, AC-15, 3 A at 120 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN 60947-5-1 appendix C 1000000 cycles, AC-15, 4 A at 24 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN 60947-5-1 appendix C 1000000 cycles, DC-13, 0.2 A at 110 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN 60947-5-1 appendix C 1000000 cycles, DC-13, 0.5 A at 24 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN 60947-5-1 appendix C
Electrical reliability	$\Lambda < 10\exp(-6)$ at 5 V, 1 mA in clean environment conforming to EN/IEC 60947-5-4 $\Lambda < 10\exp(-8)$ at 17 V, 5 mA in clean environment conforming to EN/IEC 60947-5-4

Ambiente

Protective treatment	TH
Temperatura ambiente de almacenamiento	-40...70 °C
Temperatura ambiente de trabajo	-40...70 °C
Overvoltage category	Class I conforming to IEC 60536
IP degree of protection	IP69 IP67 IP66 conforming to IEC 60529 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK06 conforming to IEC 50102
Normas	EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14
Certificaciones de producto	GL DNV LROS (Lloyds register of shipping) CSA BV UL RINA
Vibration resistance	5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) para half sine wave acceleration conforme a IEC 60068-2-27 50 gn (duration = 11 ms) para half sine wave acceleration conforme a IEC 60068-2-27

Garantía contractual

Warranty period	18 months
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