

H405146

Trykknappkropp m/1no element

Artikkelnummer: ZB4BZ101

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"Trykknapper og LED lamper Ø 22mm i metall. IP66 som standard. Enkel og rask montasje. Konseptet for ""Klikk-på"" montasje er så pålitelig at bare en skrue er nødvendig for montering og den forenkler og reduserer tiden for montasje vesentlig."

Technical information

Tilleggsinformasjon

sale per indivisible quantity

1

tilleggsinformasjon

with body/fixing collar

Sertifikater og standarder

Standarder

EN/IEC 60947-1

EN/IEC 60947-5-1

EN/IEC 60947-5-4

EN/IEC 60947-5-5

JIS C 4520

UL 508

CSA C22.2 No 14

Produktsertifikater

BV

CSA

DNV

GL

LROS (Lloyds register of shipping)

RINA

UL

Tilkoblinger

tilkoplinger - terminaler

skrutilkobling: $\leq 2 \times 1.5 \text{ mm}^2$ med endehylse conforming to EN 60947-1

skrutilkobling: $> 1 \times 0.22 \text{ mm}^2$ uten endehylse conforming to EN 60947-1

Elektrisk

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

[Je] rated operational current

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

Miljø

protective treatment

TH

ambient air temperature for storage

-40...70 °C °C

ambient air temperature for operation

-25...70 °C °C

IP-grad

IP20 conforming to IEC 60529

Vibrasjonsmotstand

5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6

30 gn for 18 ms half sine wave acceleration conforming to IEC 60068-2-27

50 gn for 11 ms half sine wave acceleration conforming to IEC 60068-2-27

Praktisk

Klemmebeskrivelse ISO n°1

(13-14)NO

contacts type and composition

1 NO

contacts operation

slow-break

contacts usage	standard kontakt
Positiv åpning	uten positive opening
operating travel	2.6 mm (NO changing electrical state)
	4.3 mm (total travel)
operating force	2.3 N (NO changing electrical state)
Ytelse	
mechanical durability	5000000 cycles cycles
Elektrisk levetid	1000000 cycles, AC-15, 2 A at 230 V, operating rate: 3600 cyc/h, load factor: 0,5 conforming to EN/IEC 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/IEC 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/IEC 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/IEC 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/IEC 60947-5-1 appendix C
	$\lambda < 10\exp(-6)$ 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
elektrisk funksjonalitet i h.h.t. IEC 60947-5-7	
Fysiske mål	
fixing collar material	zamak
Bredde	30 mm mm
Høyde	47 mm mm
Dybde	37 mm mm
Vekt	0.053 kg kg
operating torque	0.05 N.m (NO changing electrical state)
Tiltrekningsmoment	0.8...1.2 N.m conforming to EN 60947-1
shape of screw head	kryss head compatible with Philips no 1 screwdriver
	kryss head compatible with Pozidriv No 1 screwdriver
	hullet head compatible with flat Ø 4 mm screwdriver
	hullet head compatible with flat Ø 5.5 mm screwdriver
	silver alloy (Ag/Ni)
contacts material	
Produktmerking	
Produktspekter	Harmony XB4
Produkt eller komponent type	complete body/contact assembly
kallenavn på utstyr	ZB4
type kontaktblokk	Enkel

Supplier information

Leverandør: Schneider Electric Norge AS

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