

H405193

Trykknappkropp m/1nc element

Artikkelnummer: ZB4BZ102

El-nummer: 4302809

EAN13-nummer: 3389110889383

"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

tilkoblinger - 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

[Ie] 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

(11-12)NC

contacts type and composition

1 NC

contacts operation

slow-break

contacts usage	standard kontakt
Positiv åpning	med positive opening conforming to EN/IEC 60947-5-1 appendix K
operating travel	1.5 mm (NC changing electrical state)
	4.3 mm (total travel)
operating force	2 N (NC 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
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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