

H406058

Trykknapp sort m/kappe 1no

Artikkelnummer: XB4BP21

El-nummer: 4303284

EAN13-nummer: 3389110886993

Technical information

Tilleggsinformasjon

sale per indivisible quantity

1

knappens tilleggs info.

clear boot

tilleggsinformasjon

not compatible with legend holder

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 listet

Tilkoblinger

tilkoblinger - terminaler

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

skrutilkobling: $1 \times 0.22 \dots 2 \times 2.5 \text{ mm}^2$ uten endehylse conforming to EN/IEC 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/IEC 60947-1

[Uimp] rated impulse withstand voltage

6 kV conforming to EN/IEC 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

class of protection against electric shock

klasse I conforming to IEC 60536

IP-grad

IP66 conforming to IEC 60529

NEMA beskyttelsesgrad

NEMA 13

NEMA 4X

IK beskyttelsesklasse

IK03 conforming to IEC 50102

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
Type arm/stempel
operator profile
contacts type and composition
contacts operation
contacts usage
Positiv åpning
operating travel

(13-14)NO
fjærretur
Svart projecting umerket
1 NO
slow-break
standard kontakt
uten positive opening
2.6 mm (NO changing electrical state)
4.3 mm (total travel)
3.8 N (NO changing electrical state)

operating force

► Ytelse

mechanical durability

Elektrisk levetid

5000000 cycles cycles
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
Høyde
Bredde
Dybde
Vekt
motstandsdyktig mot høytryksspyling
shape of signaling unit head
Tiltrekningsmoment
shape of screw head

zamak
47 mm mm
30 mm mm
61 mm mm
0.082 kg kg
7000000 Pa at 55 °C,distance: 0.1 m
Rund
0.8...1.2 N.m conforming to EN 60947-1
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
Produkt eller komponent type
kallenavn på utstyr
Kant materiale
Montasjediameter

Harmony XB4
complete pushbutton
XB4
forkrommet metall
22 mm mm

Supplier information

Leverandør: Schneider Electric Norge AS
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