

H406077

Trykknapp m/lys rød 230V Led

Artikkelnummer: XB4BW34M5

El-nummer: 4303309

EAN13-nummer: 3389110892147

Technical information

Tilleggsinformasjon

sale per indivisible quantity 1
knappens tilleggs info. with plain lens

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
[I_{th}] conventional free air thermal current 10 A conforming to EN/IEC 60947-5-1
[U_i] rated insulation voltage 600 V (degree of pollution: 3) conforming to EN/IEC 60947-1
[U_{imp}] rated impulse withstand voltage 6 kV conforming to EN/IEC 60947-1
[I_e] 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

[U_s] merkespenning 220...240 V AC, 50/60 Hz
Spenningsgrenser 195...264 V AC
Strømforbruk 14 mA mA
motstand mot spenningsvariasjon 1 kV conforming to IEC 61000-4-5

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 IK05 conforming to IEC 50102
Vibrasjonsmotstand 5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6

Støtmotstand	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
resistance to fast transients	2 kV conforming to IEC 61000-4-4
resistance to electromagnetic fields	10 V/m conforming to IEC 61000-4-3
resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
electromagnetic emission	klasse B conforming to IEC 55011
► Praktisk	
Klemmebeskrivelse ISO n°1	(13-14)NO (21-22)NC
Type arm/stempel	fjærretur
operator profile	rød innfelt
contacts type and composition	1 NO + 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) 2.6 mm (NO changing electrical state) 4.3 mm (total travel)
operating force	3.5 N (NC changing electrical state) 3.8 N
Signaltype	klar
Lampeholder	innebygget LED
► 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	
service life	100000 h at rated voltage and 25 °C
► Fysiske mål	
fixing collar material	zamak
Høyde	47 mm mm
Bredde	30 mm mm
Dybde	57 mm mm
Vekt	0.17 kg kg
motstandsdyktig mot høytryksspyling	7000000 Pa at 55 °C, distance: 0.1 m
shape of signaling unit head	Rund
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 illuminated pushbutton
kallenavn på utstyr	XB4
Kant materiale	forkrommet metall
Montasjediameter	22 mm mm
lyskilde	protected LED

Supplier information

Leverandør: Schneider Electric Norge AS

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