



B215214

Kont f/XACB 2.2kW 2pol/hast

**Partnumber:** XESD1291

Wholesalernumber: 4317564

EAN 13 code: 3389110641127

spring return contact block - 2 NO+ 1 OC - front mounting, 40 mm centres

### Technical information

#### ► Usage / Application

electrical circuit type power circuit

#### ► Compatibility

product compatibility XACB

#### ► Functional

contact block application 2-speed  
 type of operator 2 spring return  
 mechanical interlocking with mechanical interlocking  
 contacts type and composition 2 NO + 1 C/O  
 horizontal fixing centres 40 mm mm  
 contacts operation snap action

operating force 17 N N

terminals description ISO n°1 (13-14)NO  
 (23-24)NO  
 (51-52-54)OC

terminals description ISO n°2 B  
 (33-34)NO  
 (43-44)NO  
 (61-62-64)OC  
 B

#### ► Electrical

poles description 2-pole  
 [I<sub>th</sub>] conventional enclosed thermal current 12 A A  
 [U<sub>i</sub>] rated insulation voltage 600 V conforming to CSA  
 [U<sub>imp</sub>] rated impulse withstand voltage 6 kV conforming to IEC 60947-1  
 short circuit protection <= 10 A fuse protection by cartridge fuse type aM  
 rated operational power in W 2200 W AC-3 at 240 V conforming to IEC 60947-3 appendix A  
 2200 W AC-4 at 400 V conforming to IEC 60947-3 appendix A  
 rated power in hp 2 hp at 240 V, CSA certified  
 3 hp at 600 V, CSA certified  
 5 hp at 400 V, CSA certified

#### ► Performance

mechanical durability 1000000 cycles cycles  
 500000 cycles cycles  
 electrical durability 300000 cycles AC-3, 2200 W at 240 V, operating rate = 10  
 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A  
 300000 cycles AC-3, 2200 W at 400 V, operating rate = 10  
 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A  
 300000 cycles AC-4, 2200 W at 240 V, operating rate = 10  
 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A  
 300000 cycles AC-4, 2200 W at 400 V, operating rate = 10  
 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A  
 500000 cycles AC-3, 1500 W at 240 V, operating rate = 10  
 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A  
 500000 cycles AC-4, 1500 W at 240 V, operating rate = 10  
 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A  
 800000 cycles AC-3, 1500 W at 400 V, operating rate = 10  
 cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A

800000 cycles AC-4, 1500 W at 400 V, operating rate = 10  
cyc/mn, load factor = 0.4 conforming to IEC 60947-3 appendix A

## ► Connections

connections - terminals

screw clamp terminals, connection capacity: 1 x 2.5 mm<sup>2</sup> with or  
without cable end  
screw clamp terminals, connection capacity: 2 x 1.5 mm<sup>2</sup> with or  
without cable end

terminal identifier

(11-12)NC  
(13-14)NO

## ► Installation

mounting of block

front mounting

## ► Product identification

range of product

Harmony XAC

product or component type

contact block

component name

XESD

contact block type

double

## ► Physical characteristics

product weight

0.19 kg kg

## ► Environment

ambient air temperature for operation

-25...70 °C °C

ambient air temperature for storage

-40...70 °C °C

vibration resistance

15 gn (f = 10...500 Hz) conforming to IEC 60068-2-6

shock resistance

100 gn conforming to IEC 60068-2-27

class of protection against electric shock

class II conforming to IEC 61140

## ► Certifications and standards

standards

CSA C22-2 No 14

EN 60947-3

IEC 60947-3

## Supplier information

Supplier: Schneider Electric Norge AS

Fax: + 47 64 98 57 01

Web: <http://www.schneider-electric.no>

Address: Deliveien 10, 1540 Vestby

Phone: +47 64 98 56 00

e-Mail: [kundesenter@no.schneider-electric.com](mailto:kundesenter@no.schneider-electric.com)