



## **module XPSBAC14AP**

URL: <https://www.sxplc.com/module-xpsbac14ap>

### **Product data sheet**

Synchronization time between two inputs Unlimited

Start-up type Automatic/manual/monitored

Power consumption [W] 1.5 W 24 V DC

Power consumption VA 3.5 VA 24 V AC 50/60 Hz

Input protection type internal, electronic

safety outputs 4 NO + 1 NC

safety inputs 0

Input compatible Normally closed circuit in accordance with ISO 14119

XC limit switches in accordance with ISO 14119

Mechanical contacts in accordance with ISO 14119

Normally closed circuit in accordance with ISO 13850

input terminal Power supply

Rated operating current [I<sub>e</sub>] 5 A AC-1 for normally open relay contact

3 A AC-15 for normally open relay contact

5 A DC-1 for normally open relay contact

3 A DC-13 for normally open relay contact

3 A AC-1 for normally closed relay contact

1 A AC-15 for normally closed relay contact

3 A DC-1 for normally closed relay contact

1 A DC-13 for normally closed relay contact

Control outputs 0

Approximate heating current [I<sub>th</sub>] 6 A

Fuses for use with relays 10 A gG for NO relay output circuits in accordance with IEC 60947-1

Minimum output current 10 mA Applicable Relay outputs

Minimum output voltage 5 V Applicable Relay output

Response time 150 ms at 24 V AC

80 ms at 24 V DC

Rated insulation voltage [Ui] 300 V (pollution class 2) according to IEC 60947-1

Rated impulse withstand voltage [Uimp] 4 kV Overvoltage category II according to IEC 60947-1

Local signal indication LEDs green and power sign apply Energized

Red LED with error symbol applies Error

LED yellow and state applies State

LED yellow and start1 symbol applies Start input

LED indicator yellow and start2 applies start input

Mounting 35 mm DIN rail

Depth 120 mm

Height 100 mm

Width 22.5 mm

Net weight 0.200 kg

