



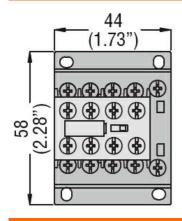
| Product designation | • | | | Auxiliary contact |
|--|--|-----------|-------|-----------------------|
| Product type designat Contact characteristics | | | | 11BGX10 |
| Number of poles | | | Nr. | 2 |
| Rated insulation voltage | ro Hi IEC/EN | | V | 690 |
| Rated impulse withsta | | | kV | 6 |
| IEC Conventional free | | | A | 10 |
| Tightening torque for t | | | | 10 |
| rigitiering torque for t | eminais | min | Nm | 0.8 |
| | | max | Nm | 1 |
| | | min | lbin | 9 |
| | | max | lbin | 9 |
| Tightening torque for o | poil terminal | max | 10111 | |
| riginioning torque for t | on terminal | min | lbin | 9 |
| | | max | lbin | 9 |
| Max number of wires | simultaneously connectable | тах | Nr. | 2 |
| Conductor section | Similar reducity commences to | | | |
| Confederation Council | AWG/Kcmil | | | |
| | / W S/Norm | max | | 12 |
| | Flexible w/o lug conductor section | | | |
| | The state of the s | min | mm² | 0.75 |
| | | max | mm² | 2.5 |
| | Flexible c/w lug conductor section | | | |
| | · · | min | mm² | 0.75 |
| | | max | mm² | 2.5 |
| | Flexible with insulated spade lug conductor section | | | |
| | | min | mm² | 0.75 |
| | | max | mm² | 2.5 |
| Mechanical features | | | | |
| Operating position | | | | |
| | | normal | | On vertical plane |
| | | allowable | | Any |
| Fixing | | | | Front centre mounting |
| Weight | | | g | 21 |
| Terminals screw | | | | Screw |
| Conductor section | | | | |
| | AWG/kcmil conductor section | | | |
| | | max | | 12 |
| | IEC | | | |
| | | max | mm² | 1 or 2 x 2.5 |
| Auxiliary contact chara | acteristics | | | |
| Type of contact | | | | 1NO+1NC |
| Thermal current Ith | | | Α | 10 |
| IEC/EN 60947-5-1 de | signation | | | A600 - Q600 |

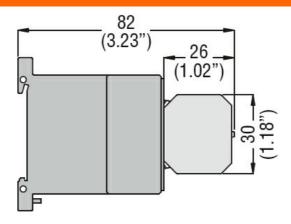
ENERGY AND AUTOMATION

AUXILIARY CONTACT, SCREW TERMINALS, FOR BG... SERIES MINI-CONTACTORS, 1NO+1NC

| Operating current AC15 | | | |
|---|------|----|-----------|
| | 230V | Α | 3 |
| | 400V | Α | 1.9 |
| | 500V | Α | 1.4 |
| Operating current DC13 | | | |
| | 24V | Α | 3 |
| | 48V | Α | 1.5 |
| | 60V | Α | 1.2 |
| | 110V | Α | 0.6 |
| | 125V | Α | 0.55 |
| | 220V | Α | 0.27 |
| | 600V | Α | 0.1 |
| Electrical characteristics | | | |
| Conductivity | | | 5V 10 mA |
| UL/CSA and IEC/EN 60947-5-1 designation | | | A600 Q600 |
| Operating current AC15 | | | |
| | 120V | Α | 6 |
| | 240V | Α | 3 |
| | 480V | Α | 1.5 |
| | 600V | Α | 1.2 |
| Operating current DC13 | | | |
| | 12V | Α | 10 |
| | 250V | Α | 0.27 |
| | 440V | Α | 0.15 |
| | 500V | Α | 0.13 |
| Ambient conditions | | | |
| Temperature | | | |
| Operating temperature | | | |
| , , | min | °C | -50 |
| | max | °C | +70 |
| Storage temperature | | | |
| · · | min | °C | -60 |
| | max | °C | +80 |
| Max altitude | | m | 3000 |

Dimensions [mm (in)]

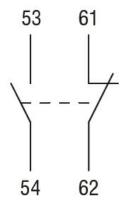




Wiring diagrams



AUXILIARY CONTACT, SCREW TERMINALS, FOR BG... SERIES MINI-CONTACTORS,



Certifications and compliance

Compliance

CSA C22.2 n° 60947-1

CSA C22.2 n° 60947-5-1

IEC/EN 60947-1

IEC/EN 60947-5-1

UL 60947-1

UL 60947-5-1

Certificates

CCC

cULus

EAC

ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block