11BG0610D012 electric THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 6A, DC COIL, 12VDC, 1NO AUXILIARY CONTACT



| Product designation | | | Power contactor BG06 |
|--|--------------------|-----|-------------------------|
| Product type designation Contact characteristics | | | BG00 |
| Number of poles | | Nr. | 3 |
| Rated insulation voltage Ui IEC/EN | | V | 690 |
| Rated impulse withstand voltage Uimp | | kV | 6 |
| Operational frequency | | ΓV | 0 |
| Operational frequency | min | Hz | 25 |
| | max | Hz | 400 |
| IEC Conventional free air thermal current Ith | max | A | 16 |
| Operational current le | | Λ | 10 |
| | AC-1 (≤40°C) | А | 16 |
| | AC-1 (≤55°C) | A | 14 |
| | AC-1 (≤70°C) | A | 12 |
| | AC-3 (≤440V ≤55°C) | A | 6 |
| | AC-4 (400V) | A | 3.3 |
| Rated operational power AC-3 (T≤55°C) | | | |
| | 230V | kW | 1.5 |
| | 400V | kW | 2.2 |
| | 415V | kW | 2.4 |
| | 440V | kW | 2.5 |
| | 500V | kW | 3 |
| | 690V | kW | 3 |
| Rated operational power AC-1 (T≤40°C) | | | |
| | 230V | kW | 6 |
| | 400V | kW | 10 |
| | 500V | kW | 13 |
| | 690V | kW | 18 |
| IEC max current le in DC1 with $L/R \le 1$ ms with 1 poles in series | | | |
| | ≤24V | А | 9 |
| | 48V | А | 8 |
| | 75V | А | 4 |
| | 110V | А | 3 |
| | 220V | A | - |
| IEC max current le in DC1 with $L/R \le 1$ ms with 2 poles in series | | | |
| | ≤24V | А | 12 |
| | 48V | А | 11 |
| | 75V | Α | 7 |
| | 110V | A | 6 |
| | 220V | A | _ |
| IEC max current le in DC1 with $L/R \le 1$ ms with 3 poles in series | | | |
| | ≤24V | A | 14 |
| | 48V | A | 14 |
| | 75V | A | 8 |
| | 110V | A | 8 |

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electric THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 6A, DC COIL, 12VDC, 1NO AUXILIARY CONTACT

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| | 220V | Α | 1 |
|---|----------|--------|----------|
| IEC max current le in DC1 with L/R ≤ 1ms with 4 poles in series | | | |
| | ≤24V | А | _ |
| | 48V | A | _ |
| | 75V | A | _ |
| | 110V | A | |
| | | | — |
| | 220V | A | _ |
| IEC max current le in DC3-DC5 with L/R \leq 15ms with 1 poles in series | | | |
| | ≤24V | A | 6 |
| | 48V | Α | 5 |
| | 75V | Α | 2 |
| | 110V | А | 1 |
| | 220V | А | _ |
| IEC max current le in DC3-DC5 with L/R ≤ 15ms with 2 poles in series | - | | |
| | ≤24V | А | 7 |
| | | | |
| | 48V | A | 7 |
| | 75V | A | 4 |
| | 110V | А | 3 |
| | 220V | А | _ |
| IEC max current le in DC3-DC5 with $L/R \le 15$ ms with 3 poles in series | | | |
| | ≤24V | А | 9 |
| | 48V | А | 9 |
| | 75V | A | 5 |
| | 110V | A | 4 |
| | | | |
| | 220V | A | 0,5 |
| IEC max current le in DC3-DC5 with $L/R \le 15$ ms with 4 poles in series | | | |
| | ≤24V | A | - |
| | 48V | Α | _ |
| | 75V | Α | - |
| | 110V | А | _ |
| | 220V | А | _ |
| Short-time allowable current for 10s (IEC/EN60947-1) | | А | 96 |
| Protection fuse | | | |
| | | ۸ | 16 |
| | gG (IEC) | A | 16 |
| | aM (IEC) | A | 6 |
| Making capacity (RMS value) | | А | 92 |
| Breaking capacity at voltage | | | |
| | 440V | А | 72 |
| | 500V | А | 72 |
| | 690V | А | 72 |
| Resistance per pole (average value) | | mΩ | 10 |
| | | 11122 | 10 |
| Power dissipation per pole (average value) | | 147 | 0.0 |
| | Ith | W | 2.6 |
| | AC-3 | W | 0.36 |
| Tightening torque for terminals | | | |
| | min | Nm | 0.8 |
| | max | Nm | 1 |
| | min | Ibin | 9 |
| | max | Ibin | 9 |
| Tightening torque for coil terminal | тах | | <u> </u> |
| ingine ming torque for contentininal | ! | N lur- | 0.0 |
| | min | Nm | 0.8 |
| | max | Nm | 1 |
| | min | lbin | 9 |
| | | | |



electric THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 6A, DC COIL, 12VDC, 1NO AUXILIARY CONTACT

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| Maria and a state for the second | | max | Ibin | 9 |
|---|--|---|--|--|
| Conductor section | s simultaneously connectable | | Nr. | 2 |
| Conductor section | AWG/Kcmil | | | |
| | AWG/ACIIII | max | | 12 |
| | Flexible w/o lug conductor section | Пах | | 12 |
| | | min | mm² | 0.75 |
| | | max | mm² | 2.5 |
| | Flexible c/w lug conductor section | | | |
| | , and the second s | min | mm² | 1.5 |
| | | max | mm² | 2.5 |
| | Flexible with insulated spade lug conductor section | | | |
| | | min | mm² | 1.5 |
| | | max | mm² | 2.5 |
| Power terminal prote | ection according to IEC/EN 60529 | | | IP20 when |
| - | | | | properly wired |
| Mechanical features | | | | |
| Operating position | | - | | |
| | | normal | | Vertical plan |
| | | allowable | | ±30° |
| Fixing | | | | Screw / DIN rail |
| Weight | | | ~ ~ | 35mm 220 |
| Conductor section | | | g | 220 |
| | | | | |
| | AVAC/kemil conductor coetion | | | |
| | AWG/kcmil conductor section | may | | 12 |
| Auxiliary contact cha | | max | | 12 |
| Auxiliary contact cha | | max | A | |
| Thermal current Ith | racteristics | max | A | 10 |
| Thermal current lth IEC/EN 60947-5-1 d | racteristics lesignation | max | A | |
| Thermal current Ith | racteristics lesignation | | | 10 A600 - Q600 |
| Thermal current lth IEC/EN 60947-5-1 d | racteristics lesignation | 230V | A | 10 A600 - Q600 3 |
| Thermal current lth IEC/EN 60947-5-1 d | racteristics lesignation | | | 10 A600 - Q600 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 | 230V 400V | A A | 10 A600 - Q600 3 1.9 |
| Thermal current lth IEC/EN 60947-5-1 d | racteristics lesignation C15 | 230V 400V | A A | 10 A600 - Q600 3 1.9 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 C12 | 230V 400V 500V | A A A | 10 A600 - Q600 3 1.9 1.4 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 C12 | 230V 400V 500V | A A A | 10 A600 - Q600 3 1.9 1.4 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 C12 | 230V 400V 500V 110V | A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V | A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V | A A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V 125V | A A A A A A A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V | A A A A A A A A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 0.3 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V 125V | A A A A A A A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V | A A A A A A A A A A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC Operating current DC Operations Mechanical life | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V | A A A A A A A A A A A A Cycles | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 20000000 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC Operations Operations Mechanical life Electrical life | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V | A A A A A A A A A A A A A | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC Operating current DC Operations Mechanical life Electrical life Safety related data | racteristics lesignation C15 C12 C13 | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V | A A A A A A A A A A A A Cycles | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 20000000 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC Operating current DC Operations Mechanical life Electrical life Safety related data | racteristics lesignation C15 C12 | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V 600V | A A A A A A A A A A A Cycles cycles | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 20000000 500000 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC Operating current DC Operations Mechanical life Electrical life Safety related data | racteristics lesignation C15 C12 C13 racteristics racteristics | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V 600V | A A A A A A A A A A A A Cycles cycles | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 20000000 500000 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC Operating current DC Operations Mechanical life Electrical life Safety related data Performance level B | racteristics lesignation C15 C12 C13 radiate of the EN/ISO 13489-1 | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V 600V | A A A A A A A A A A A Cycles cycles | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 20000000 500000 500000 |
| Thermal current Ith IEC/EN 60947-5-1 d Operating current AC Operating current DC Operating current DC Operating current DC Operations Mechanical life Electrical life Safety related data Performance level B | racteristics lesignation C15 C12 C13 racteristics racteristics | 230V 400V 500V 110V 24V 48V 60V 110V 125V 220V 600V | A A A A A A A A A A A A Cycles cycles | 10 A600 - Q600 3 1.9 1.4 2.9 2.9 2.9 1.4 1.2 0.6 0.55 0.3 0.1 20000000 500000 |

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electric THREE-POLE CONTACTOR, IEC OPERATING CURRENT IE (AC3) = 6A, DC COIL, 12VDC, 1NO

ENERGY AND AUTOMATION

AUXILIARY CONTACT

| DC rated control voltag | e | | | V | 12 |
|-------------------------|----------------------|--------------|----------------------|----------|----------|
| DC operating voltage | | | | | |
| | pick-up | | | | |
| | | | min | %Us | 75 |
| | dran out | | max | %Us | 115 |
| | drop-out | | min | %Us | 10 |
| | | | max | %Us | 25 |
| Average coil consumpt | ion ≤20°C | | max | /000 | 20 |
| 0 | | | in-rush | W | 3.2 |
| | | | holding | W | 3.2 |
| Max cycles frequency | | | | | |
| Mechanical operation | | | | cycles/h | 3600 |
| Operating times | | | | | |
| Average time for Us co | | | | | |
| | in AC | | | | |
| | | Closing NO | min | ms | 12 |
| | | | max | ms | 21 |
| | | Opening NO | max | 1113 | <u> </u> |
| | | | min | ms | 9 |
| | | | max | ms | 18 |
| | | Closing NC | | | |
| | | | min | ms | 17 |
| | | | max | ms | 26 |
| | | Opening NC | | | - |
| | | | min | ms | 7 |
| | in DC | | max | ms | 17 |
| | | Closing NO | | | |
| | | clocking ite | min | ms | 18 |
| | | | max | ms | 25 |
| | | Opening NO | | | |
| | | | min | ms | 2 |
| | | | max | ms | 3 |
| | | Closing NC | | | 2 |
| | | | min | ms | 3 |
| | | Opening NC | max | ms | 5 |
| | | | min | ms | 11 |
| | | | max | ms | 17 |
| UL technical data | | | | | |
| Full-load current (FLA) | for three-phase AC r | notor | | | |
| | | | at 480V | А | 4.8 |
| | - | | at 600V | А | 3.9 |
| Yielded mechanical per | | | | | |
| | for single-phase AC | C motor | 4404001 | | 0.0 |
| | | | 110/120V | HP | 0.3 |
| | for three-phase AC | motor | 230V | HP | 1 |
| | ior unee-phase AC | motor | 200/208V | HP | 1.5 |
| | | | 200/208V 220/230V | HP | 2 |
| | | | 460/480V | HP | 3 |
| | | | 575/600V | HP | 3 |
| | | | | | |

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| $\begin{tabular}{ c c c c } \hline Contactor & AC current & A & 16 \\ \hline AC current & A & 16 \\ \hline Short-circuit protection fuse, 600V \\ High fault & Short circuit current & KA & 100 \\ \hline Fuse rating & A & 30 \\ \hline Fuse class & J \\ \hline Standard fault & Short circuit current & KA & 5 \\ \hline Fuse rating & A & 30 \\ \hline Contact rating of auxiliary contacts according to UL & A600 - Q600 \\ \hline Ambient conditions & & & & & & & & & & & & & & & & & & &$ | | | | | | |
|--|--|---|------------------------|-------------------------|-------------|--|
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | General USE | | | | | |
| Short-circuit protection fuse, 600V High fault Short circuit current Fuse rating Standard fault Short circuit current Fuse class J Standard fault Short circuit current KA 5 Fuse rating A 30 Fuse class J Storage temperature Min °C -50 max °C +70 Storage temperature Max altitude Max altitude Resistance & Protection Operating temperature Min °C -60 max °C +70 Storage temperature Min °C -60 max °C -60 max °C +70 Storage temperature Min °C -60 max °C - | | Contactor | | _ | | |
| High fault High fault Short circuit current Fuse class Standard fault Short circuit current Fuse class Standard fault Short circuit current A 30 Fuse class Contact rating of auxiliary contacts according to UL Arbient conditions Temperature Operating temperature min $C - 60$ max $C + 70$ Storage temperature min $C - 60$ max $C - 80$ Max altitude Resistance & Protection Resistance & Protection Control of gree Storage temperature Control of gree Storage temperature Control of gree Storage temperature Control of gree Storage temperature Max altitude A a stitude Control of gree Storage temperature Max altitude Control of gree Storage temperature Max altitude Storage temperature Max altitude Storage temperature Max altitude Storage temperature Control of gree Storage temperature Max altitude Storage temperature Storage temperature Stor | 0 | | AC current | A | 16 | |
| Short circuit current KA 100 Fuse rating A 30 Fuse class J Standard fault Short circuit current KA 5 Fuse rating A 30 Contact rating of auxiliary contacts according to UL A600 - Q600 Arriblent Conditions Formerature Operating temperature Max altitude C 460 max *C +70 Storage temperature min *C 60 max *C +70 Storage temperature Max altitude min *C 60 max *C +80 Max altitude Max altitu | Short-circuit protec | | | | | |
| Fuse rating A 30 Standard fault Short circuit current KA 5 Standard fault Short circuit current KA 5 Contact rating of auxiliary contacts according to UL A600 - Q600 Ambient Conditions min CC -50 Fermerature min CC -50 Operating temperature min CC -60 Max altitude m 3000 Resistance 3000 Resistance & Protection 3000 Resistance 3000 Resistance Storage temperature min CC -60 max 'CC +80 Max altitude max 'CC -70 'Storage temperature'''''''''''''''''''''''''''''''''''' | | High fault | Object singuit surgest | Ι. Λ | 400 | |
| Fuse class J Standard fault Short circuit current KA 5 Fuse rating A 30 Contact rating of auxiliary contacts according to UL A 800 - Q600 Variblent conditions Operating temperature min C -50 Max altitude max 'C +70 Storage temperature min 'C -60 Wax altitude m 3000 Resistance & Protection 3 Operating temperature 3 | | | | | | |
| Standard fault Short circuit current KA 5 Contact rating of auxiliary contacts according to UL A A 30 Contact rating of auxiliary contacts according to UL A A600 - Q600 Immediate conditions Temperature min *C -50 max *C +70 Storage temperature min *C -60 max *C +80 Max attitude Resistance & Protection Operating temperature 1010000 Resistance & Protection Olive of the second sec | | | - | А | | |
| Short circuit current KA 5 Fuse rating A 30 Contact rating of auxiliary contacts according to UL Ambient conditions Temperature Operating temperature $min \ ^{C}C \ -50$ $max \ ^{C}C \ +70$ Storage temperature $min \ ^{C}C \ -60$ $max \ ^{C}C \ +80$ Wax altitude $max \ ^{C}C \ -60$ $max \$ | | Standard fault | Fuse class | | J | |
| Fuse rating A 30 Contact rating of auxiliary contacts according to UL A600 - Q600 Mablent conditions Perperature Operating temperature min $^{\circ}$ C -50 Storage temperature min $^{\circ}$ C -60 Max $^{\circ}$ C +80 Variative min $^{\circ}$ C -60 Max $^{\circ}$ C +80 Variative min 3000 Resistance & Protection min 3000 Pollution degree 3 3 Ownensions 3 3 $^{\circ}$ O Ving diagrams $^{\circ}$ O $^{\circ}$ O $^{\circ}$ O $^{\circ}$ O $^{\circ}$ O $^{\circ}$ O A1 $^{\circ}$ O $^{\circ}$ O $^{\circ}$ O $^{\circ}$ O $^{\circ}$ | | Stanuaru laut | Short circuit current | ٢٨ | 5 | |
| Contact rating of auxiliary contacts according to UL A600 - Q600 Number tourditons Temperature Operating temperature Temperature Temperature Operating temperature Temperat | | | | | | |
| Ambient conditions Temperature Operating temperature $\begin{array}{c} min & \frac{v}{C} & -50 \\ max & \frac{v}{C} & +80 \\ \hline \\ $ | Contact rating of a | uxiliary contacts according to LI | T use failing | Λ | | |
| Femperature $\begin{array}{c} \begin{array}{c} \begin{array}{c} \text{min} & \overset{\circ}{\text{C}} & -50 \\ \hline \text{max} & \overset{\circ}{\text{C}} & +70 \\ \hline \text{Storage temperature} \\ \hline \text{min} & \overset{\circ}{\text{C}} & -60 \\ \hline \text{max} & \overset{\circ}{\text{C}} & +80 \\ \hline \text{Max attitude} & m & 3000 \\ \hline \text{Resistance & Protection} \\ \hline \text{Pollution degree} & 3 \\ \hline \text{Operating temperature} & \hline \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$ | | | | | A000 - Q000 | |
| Operating temperature $\begin{array}{c} min & c & -50 \\ max & c & +70 \\ \hline \\ $ | | | | | | |
| $\frac{\min \circ C + 50}{\max \circ C + 70}$ $\frac{\min \circ C + 60}{\max \circ C + 80}$ $\frac{\min \circ C + 60}{\max \circ C + 80}$ $\frac{\max \circ C + 80}{\cos 2}$ $\frac{\operatorname{res}}{\operatorname{res}}$ | remperature | Operating temperature | | | | |
| $\frac{\operatorname{max} ^{\circ} C +70}{\operatorname{Storage temperature}}$ $\frac{\operatorname{min} ^{\circ} C +60}{\operatorname{max} ^{\circ} C +80}$ $\frac{\operatorname{resistance & Protection}}{\operatorname{Poletic degree}}$ 3 3 3 3 3 3 3 3 3 3 | | operating temperature | min | °C | -50 | |
| Storage temperature min °C 600 Max altitude min °C 600 Nonension Other colspan="2">Storage temperature Max altitude min °C 600 Storage temperature Minor Other colspan="2">Storage temperature Other colspan="2">Other colspan="2">Other colspan="2">Other colspan="2" Minor Other colspan="2" Alt of the colspan="2" <th colsp<="" td=""><td></td><td></td><td></td><td></td><td></td></th> | <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| $\min c c c c c c c c c $ | | Storage temperature | | <u> </u> | | |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | | | min | °C | -60 | |
| Max altitude m 3000 Resistance & Protection Pollution degree 3 Dimensions $\begin{pmatrix} 44 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $ | | | | | | |
| Resistance & Protection Pollution degree 3 Dimensions $44 \xrightarrow{(1,73)} 44 (1,73)$ | Max altitude | | | | | |
| Pollution degree <u>3</u> Dimensions $\begin{array}{c} \downarrow \downarrow$ | Resistance & Prote | ection | | | | |
| Dimensions $\begin{array}{c} 44 \\ (17) \\ (17) \\ (17) \\ (17) \\ (137) \\ (137) \\ (137) \\ (137) \\ (137) \\ (137) \\ (137) \\ (137) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (137) \\ (12) \\ (12) \\ (12) \\ (12) \\ (13) \\ (12) \\ (1$ | Pollution degree | | | | 3 | |
| $\begin{array}{c} \underset{(1,2)}{(1,2)} \\ \underset{(2,3)}{(2,3)} \\ (2,$ | Dimensions | | | | | |
| $A_{1} \qquad I_{1} \qquad I_{2} \qquad I_{3} \qquad I_{3} \qquad I_{3} \qquad I_{4} \qquad I_{4$ | (0.17") (0.17") (0.33") (0. | | | (2.28 [°]) 5° | RF9 | |
| Compliance CSA C22.2 n° 60947-1 | A1 | $ \begin{array}{c} 1 & 3 & 5 & 13 \\ & & & \\ & & $ | | | | |
| CSA C22.2 n° 60947-1 | | | | | | |
| | Compliance | CSA C22.2 n° 60947-1 | | | | |
| | | | | | | |



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| | IEC/EN 60947-1 |
|---------------------|---|
| | IEC/EN 60947-4-1 |
| | UL 60947-1 |
| | UL 60947-4-1 |
| Certificates | |
| | CCC |
| | cULus |
| | EAC |
| ETIM classification | on la |

ETIM 8.0

EC000066 -Power contactor, AC switching