


|  | 10.8 A at 400 V AC-23A 3 phases conforming to IEC 947-3 14.6 A at 230 V AC-23A 3 phases conforming to IEC 947-3 4.7 A at 690 V AC-3 3 phases conforming to IEC 947-3 6.4 A at $690 \mathrm{~V} \mathrm{AC}-23 \mathrm{~A} 3$ phases conforming to IEC 947-3 6.5 A at 500 V AC-3 3 phases conforming to IEC 947-3 8.3 A at 230 V AC-3 3 phases conforming to IEC 947-3 8.9 A at 500 V AC-23A 3 phases conforming to IEC 947-3 |
| :---: | :---: |
| Electrical durability | $\begin{aligned} & 200000 \text { cycles AC-23 } \\ & 200000 \text { cycles AC-3 } \\ & 600000 \text { cycles AC-15 } \\ & 600000 \text { cycles AC- } 21 \end{aligned}$ |
| Operating rate | $2.5 \mathrm{cyc} / \mathrm{mn}$ AC-21 <br> $2.5 \mathrm{cyc} / \mathrm{mn}$ AC-23 <br> $2.5 \mathrm{cyc} / \mathrm{mn}$ AC-3 <br> $8.333 \mathrm{cyc} / \mathrm{mn} \mathrm{AC}-15$ |
| Short-circuit current | 10000 A |
| Short-circuit protection | 20 A by cartridge fuse, type gG |
| [Uimp] rated impulse withstand voltage | 4 kV in isolating function 6 kV conforming to IEC 947-1 |
| Contact operation | Slow-break |
| Positive opening | With |
| Electrical connection | Captive screw clamp terminals flexible, $2 \times 1.5 \mathrm{~mm}^{2}$ Captive screw clamp terminals solid, $1 \times 2.5 \mathrm{~mm}^{2}$ |
| Mechanical durability | 1000000 cycles |
| Product weight | 0.126 kg |
| Environment |  |
| Standards | CENELEC EN 50013 <br> EN 60947-3 for power circuit EN 60947-5-1 for control circuit IEC 60947-3 for power circuit IEC 60947-5-1 for control circuit |
| Product certifications | CSA 240 V 1 hp 1 phase CSA 240 V 3 hp 3 phases 2 -pole(s) UL 240 V 1 hp 3 phases UL 240 V 0.33 hp 1 phase 2 -pole(s) |
| Protective treatment | TC |
| Ambient air temperature for operation | $-25 . . .55^{\circ} \mathrm{C}$ |
| Ambient air temperature for storage | $-40 \ldots . .70^{\circ} \mathrm{C}$ |
| Shock resistance | 30 gn conforming to IEC 68-2-27 |
| Vibration resistance | $5 \mathrm{gn}, 10 . .150 \mathrm{~Hz}$ conforming to IEC 68-2-6 |
| Electrical shock protection class | Class II conforming to IEC 536 Class II conforming to NF C 20-030 |

Contractual warranty
Warranty period 18 months

Dimensions Drawings

Body with Plastic Base
Front Mounting by $\varnothing 22 \mathrm{~mm} / 0.87 \mathrm{in}$. Hole

a2 $\quad 69 \mathrm{~mm} / 2.78 \mathrm{in}$.

