Catalogue No: CAS7-60-14C-110VAC

SAFETY CONTACTOR 3P 30kW 1N/O 4N/C AUXILIARY 110V AC COIL

Motor Control and Drives > Motor Starting and Protection > Contactors > Sprecher+Schuh Contactors > CAS7 Safety Contactors > 3-Pole Safety Contactors with AC Coil





Safety Contactor 3 pole 60A 30KW 1N/O 4N/C auxiliary 110V AC Coil

- Four different contactor families provide a wide variety of contactor sizes, offering economy and selection
- · Compact dimensions saves panel space

Representative Photo Only (actual product may vary based on configuration selections)

| SPECIFICATIONS | |
|---|----------------------------------|
| Component Type Motor Control and Drives | Safety Contactor |
| Contactor Group | Contactors > 22 kW to 45 kW |
| le, Rated Operational Current, AC-1, 415V, 40°C | 100 A @415V, 40°C |
| kW Rating, AC-3, 415V, 60°C | 32 kW @415V, 60°C |
| le, Rated Operational Current, AC-3, 415V, 60°C | 60 A @415V, 60°C |
| Main Poles | 3 N/O |
| Coil Type | Conventional |
| Coil Voltage | 110 V AC V |
| Integrated Aux | 1 N/O + 4 N/C |
| Product Notes | Cross Stamped Auxiliary Contacts |
| IP Rating | IP20 |

| REFERENCES | |
|---|---|
| IECEx Certificate | - |
| Supplier Declaration of Conformity: | - |
| Installation Guide: | - |
| User Manual: | - |
| Manufacturer Datasheet: | - |
| Manufacturer Catalogue & Product Selection: | - |



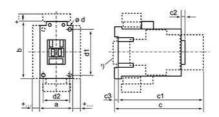
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Dimensions are in millimeters. Dimensions are not intended for manufacturing purposes.



| Туре | a | b | c | c1 | c2 | c3 | ød | d1 | d2 |
|----------------------|----|-----|-------|-------|-----|-----|---------|-----|-------|
| CAS 7 - 9CAS 7 - 23 | 45 | 81 | 119.5 | 114.5 | 6 | 4.5 | 2 x 4.5 | 60 | 35 1) |
| CAS 7 - 30CAS 7 - 37 | 45 | 81 | 136.5 | 131.6 | 6.5 | 4.5 | 2 x 4.5 | 60 | 35 1) |
| CAS 7 - 43 | 54 | 81 | 139.5 | 134.6 | 6.5 | 5 | 2 x 4.5 | 60 | 45 1) |
| CAS 7 - 60CAS 7 - 85 | 72 | 122 | 156 | 150.5 | 8.5 | 5.5 | 4 x 5.4 | 100 | 55 ¹) |

| Accessories Contactor with | | mm |
|---|---------------------------|--------|
| Auxiliary contact block, side-mounted | 1 or 2 pole | a + 9 |
| Solid-state timing module (100-ETA) | on coil connection side | b + 24 |
| Solid-state timing module (100-ETB / 100-ETY) | on coil connection side | b + 24 |
| Mechanical interlock | side-mounted | a + 9 |
| Interface | on coil connection side | b + 9 |
| Suppressor module | on coil connection side | b + 3 |
| Marking with: | sheets of labels | + 0 |
| | marking sheets with cover | + 0 |
| | label holder for V4/V5 | + 5.5 |
| | label holder for V7 | + 5.5 |

Dimension Diagram

Connection / Wiring Diagram

Technical Diagram

