



Ref. No. 112016 | Cat. No. CL00D301TD

Description: Screw terminal 3P, AC3 4kW 380-400V, 24V DC (GE)

EAN 8017018120165

Products > Power devices > Contactors > Series CL - Contactor series for General Purpose application

- Power circuit (AC): Up to 690V
- Control circuit:
Alternating current up to 690V AC
Direct current up to 440V DC
- Terminal numbering in accordance with EN50005 and EN 50012
- Fixing by clipping onto 35mm DIN rail EN50022-35 or by screws
- Degree of protection IP20
- screws protected against accidental contact in accordance with VDE 0106
- Three coil terminals
- The types CL...E are also suitable for AC controls
- Accessories:
Mounting possibilities of front/side instantaneous auxiliary contact blocks, timed auxiliary contact blocks, mechanical latch, transient suppressor block and interface modules
- Maximum number of auxiliary contacts: 4

Descriptors

| | |
|----------|--|
| Category | Series CL - Contactor series for General Purpose application |
|----------|--|

Specifications

| | |
|--|---|
| Series | Three-pole contactors from 9 to 105 A (AC3) |
| Control circuit | DC |
| Control Voltage: DC | 24 V |
| Terminal type | Screw terminal |
| Non-inductive loads AC1 | 25 A |
| Motors = 440V, 3-phase 50/60Hz AC3 | 9 A |
| Electrical endurance: # operations AC3 | 2 x 10 ⁶ |
| Aux Contacts | 1NC |
| Type | For contactors type CL - D |
| Admissible power AC3 220V, 230V | 2,2 kW |
| Admissible power AC3 380V, 400V | 4 kW |
| Admissible power AC3 415V, 440V | 4 kW |
| Admissible power AC3 500V | 5,5 kW |
| Package (pcs) | 5 |

Classifications

| | |
|----------|----------|
| ETIM 5.0 | EC000066 |
| ETIM 6.0 | EC000066 |

Dimensions

| | |
|--------|----------|
| Weight | 0.490 kg |
|--------|----------|

Publications

| Title | Publication No. | Publication Type |
|---|-----------------|---------------------|
| CONDCL00R CONDCL00 Rear view | CONDCL00R | Commercial Drawings |
| CONDCL00F CONDCL00 Front view | CONDCL00F | Commercial Drawings |
| Auxiliary contactor RL4RD (pdf) Auxiliary contactor RL4RD (3DPDF format) | 3D-00016-PDF | Drawings - CAD - 3D |
| Auxiliary contactor RL4RD (stp) Auxiliary contactor RL4RD (STEP format) | 3D-00016 | Drawings - CAD - 3D |
| CONDCL00L CONDCL00 Side view | CONDCL00L | Commercial Drawings |
| CONDCL00T CONDCL00 Total view | CONDCL00T | Commercial Drawings |

Additional Documentation: Visit our [Publication Library](#) to find technical documentation, specifications, catalogues, promotional literature, 3D's,...