



Ref. No. 109556 | Cat. No. CL06A300M1

Description: Double clamp terminal 3P, AC3 22kW 380-400V, 24V/50-60Hz AC Bifreq. coil (GE)

EAN 8425095095564

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	AC
Control Voltage: AC Bifreq. Coil (at 50-60 Hz)	24 V
Terminal type	Double clamp terminal
Non-inductive loads AC1	90 A
Motors = 440V, 3-phase 50/60Hz AC3	50 A
Electrical endurance: # operations AC3	1.8 x 10 ⁶
Type	For contactors type CL - D
Control Voltage: AC Bifreq. Coil (at 50-60 Hz)	24 V
Admissible power AC3 220V, 230V	15 kW
Admissible power AC3 380V, 400V	22 kW
Admissible power AC3 415V, 440V	25 kW
Admissible power AC3 500V	30 kW
Package (pcs)	10

Classifications

ETIM 5.0	EC000066
ETIM 6.0	EC000066

Dimensions

Weight	1.075 kg
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Publications

Title	Publication No.	Publication Type
CONACL06R CONACL06 Rear view	CONACL06R	Commercial Drawings
Series CL - Contactor 3-pole CL06A-CL07A-CL08A (stp) 3D Drawing: Controls - Series CL - Contactor 3-pole CL06A-CL07A-CL08A (STEP format)	3D-00022	Drawings - CAD - 3D
Series CL - Contactor 3-pole CL06A-CL07A-CL08A (pdf) 3D PDF Viewer: Controls - Series CL - Contactor 3-pole CL06A-CL07A-CL08A (3DPDF format)	3D-00022-PDF	Drawings - CAD - 3D
CONACL06T CONACL06 Total view	CONACL06T	Commercial Drawings
CONACL06F CONACL06 Front view	CONACL06F	Commercial Drawings
CONACL06L CONACL06 Side view	CONACL06L	Commercial Drawings

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