



## Ref. No. 110756 | Cat. No. CL45A300M5

Description: Double clamp terminal 3P, AC3 18.5kW 380-400V, 220V/50-60Hz AC Bifreq. coil (GE)

## EAN 8425095107564

## 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)	220 V	
Terminal type	Double clamp terminal	
Non-inductive loads AC1	60 A	
Motors = 440V, 3-phase 50/60Hz AC3	40 A	
Electrical endurance: # operations AC3	2 x 10 <sup>6</sup>	
Туре	For contactors type CL - D	
Control Voltage: AC Bifreq. Coil (at 50-60 Hz)	220 V	
Admissible power AC3 220V, 230V	11 kW	
Admissible power AC3 380V, 400V	18,5 kW	
Admissible power AC3 415V, 440V	22 kW	
Admissible power AC3 500V	25 kW	
Package (pcs)	10	

Classifications	
ETIM 5.0	EC000066
ETIM 6.0	EC000066

Dimensions	
Weight	0.490 kg

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Publications		
Title	<b>Publication No.</b>	<b>Publication Type</b>
CONACL45F		
CONACL45 Front view	CONACL45F	Commercial Drawings
CONACL45T		
CONACL45 Total view	CONACL45T	Commercial Drawings
CONACL45L		
CONACL45 Side view	CONACL45L	Commercial Drawings
CONACL45R		
CONACL45 Rear view	CONACL45R	Commercial Drawings

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