



Ref. No. 109704 | Cat. No. CL09A300M5

Description: Double clamp terminal 3P, AC3 45kW 380-400V, 220V/50-60Hz AC Bifreq. coil (GE)

EAN 8425095097049

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	140 A
Motors = 440V, 3-phase 50/60Hz AC3	95 A
Electrical endurance: # operations AC3	1.7 x 10 ⁶
Type	For contactors type CL - D
Control Voltage: AC Bifreq. Coil (at 50-60 Hz)	220 V
Admissible power AC3 220V, 230V	25 kW
Admissible power AC3 380V, 400V	45 kW
Admissible power AC3 415V, 440V	50 kW
Admissible power AC3 500V	55 kW
Package (pcs)	10

Classifications

ETIM 5.0	EC000066
ETIM 6.0	EC000066

Dimensions

Weight	1.000 kg
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Publications

Title	Publication No.	Publication Type
CONACL093F CONACL093 Front view	CONACL093F	Commercial Drawings
CONACL093R CONACL093 Rear view	CONACL093R	Commercial Drawings
CONACL093T CONACL093 Total view	CONACL093T	Commercial Drawings
CONACL093L CONACL093 Side view	CONACL093L	Commercial Drawings

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