



Ref. No. 109656 | Cat. No. CL08A300M5

Description: Double clamp terminal 3P, AC3 37kW 380-400V, 220V/50-60Hz AC Bifreq. coil (GE)

EAN 8425095096561

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	110 A
Motors = 440V, 3-phase 50/60Hz AC3	80 A
Electrical endurance: # operations AC3	1.5 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	22 kW
Admissible power AC3 380V, 400V	37 kW
Admissible power AC3 415V, 440V	45 kW
Admissible power AC3 500V	45 kW
Package (pcs)	10

Classifications

ETIM 5.0	EC000066
ETIM 6.0	EC000066

Dimensions

Weight	1.110 kg
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