



**Ref. No. 109248 | Cat. No. CL01A310T5**

**Description: Screw terminal 3P, AC3 5.5kW 380-400V, 220V/50-60Hz AC Bifreq. coil (GE)**

**EAN 8017018092486**

**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
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**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	Screw terminal
Non-inductive loads AC1	25 A
Motors = 440V, 3-phase 50/60Hz AC3	12 A
Electrical endurance: # operations AC3	2 x 10 <sup>6</sup>
Aux Contacts	1NO
Type	For contactors type CL - D
Control Voltage: AC Bifreq. Coil (at 50-60 Hz)	220 V
Admissible power AC3 220V, 230V	3 kW
Admissible power AC3 380V, 400V	5,5 kW
Admissible power AC3 415V, 440V	5,5 kW
Admissible power AC3 500V	7,5 kW
Package (pcs)	5

**Classifications**

ETIM 5.0	EC000066
ETIM 6.0	EC000066

**Dimensions**

Weight	0.295 kg
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