



Ref. No. 109485 | Cat. No. CL04A301M1

Description: Double clamp terminal 3P, AC3 16kW 380-400V, 24V/50-60Hz AC Bifreq. coil (GE)

EAN 8425095094857

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	60 A
Motors = 440V, 3-phase 50/60Hz AC3	32 A
Electrical endurance: # operations AC3	2 x 10 ⁶
Aux Contacts	1NC
Type	For contactors type CL - D
Control Voltage: AC Bifreq. Coil (at 50-60 Hz)	24 V
Admissible power AC3 220V, 230V	9 kW
Admissible power AC3 380V, 400V	16 kW
Admissible power AC3 415V, 440V	16 kW
Admissible power AC3 500V	18,5 kW
Package (pcs)	10

Classifications

ETIM 5.0	EC000066
ETIM 6.0	EC000066

Dimensions

Weight	0.520 kg
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Publications

Title	Publication No.	Publication Type
4-pole CL03A-CL04A (stp)		
4-pole CL03A-CL04A (STEP format)	3D-00017	Drawings - CAD - 3D
4-pole CL03A-CL04A (pdf)		
4-pole CL03A-CL04A (3DPDF format)	3D-00017-PDF	Drawings - CAD - 3D

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