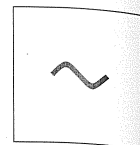


TeSys contactors

a.c. coils
for 3 or 4-pole contactors LC1-D

Control circuit voltage Uc V	Average resistance at 20 °C ± 10 % Ω	Inductance of closed circuit H	Reference (1)	Weight kg
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For 3-pole contactors LC1-D09...D38 and LC1-DT20...DT60

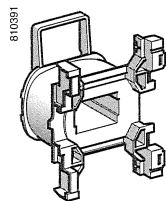
Specifications

Average consumption at 20 °C:

- inrush (cos φ = 0.75) 70 VA,

- sealed (cos φ = 0.3) 50 Hz: 7 VA, 60 Hz: 7.5 VA.

Operating range (θ ≤ 60 °C): 50 Hz: 0.8...1.1 Uc, 60 Hz: 0.85...1.1 Uc.



LXD-1●●

			50/60 Hz	
12	6.3	0.26	LXD-1J7	0.070
21 (2)	5.6	0.24	LXD-1Z7	0.070
24	6.19	0.26	LXD-1B7	0.070
32	12.3	0.48	LXD-1C7	0.070
36	—	—	LXD-1CC7	0.070
42	19.15	0.77	LXD-1D7	0.070
48	25	1	LXD-1E7	0.070
60	—	—	LXD-1EE7	0.070
100	—	—	LXD-1K7	0.070
110	130	5.5	LXD-1F7	0.070
115	—	—	LXD-1FE7	0.070
120	159	6.7	LXD-1G7	0.070
127	192.5	7.5	LXD-1FC7	0.070
200	—	—	LXD-1L7	0.070
208	417	16	LXD-1LE7	0.070
220	539	22	LXD-1M7	0.070
230	595	21	LXD-1P7	0.070
240	645	25	LXD-1U7	0.070
277	781	30	LXD-1W7	0.070
380	1580	60	LXD-1Q7	0.070
400	1810	64	LXD-1V7	0.070
415	1938	74	LXD-1N7	0.070
440	2242	79	LXD-1R7	0.070
480	2300	85	LXD-1T7	0.070
500	2499	—	LXD-1S7	0.070
575	3432	119	LXD-1SC7	0.070
600	3600	135	LXD-1X7	0.070
690	5600	190	LXD-1Y7	0.070

(1) The last 2 digits of the reference represent the voltage code.

(2) Voltage for special coils fitted in contactors with serial timer modules, with 24 V supply.