

TECHNICAL SPECIFICATION

Auxiliary contacts for low voltage contactors

LT1-D and LT1- K series



Description:

At necessity the element provide auxiliary number of contacts. They are specially designed for mounting on the movable part of the magnetic core of the contactors LT 1K/D series.

Functions:

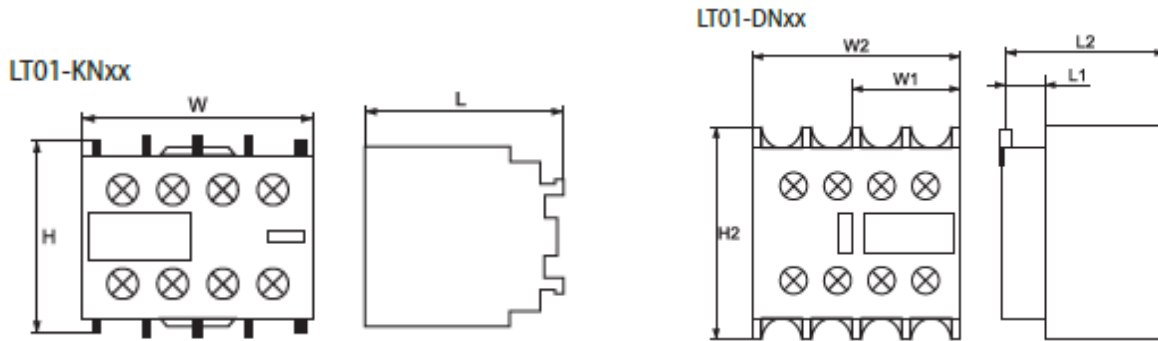
- Extending the number of the operative contactors up to 4 in different
- Combinations
 - switches on simultaneously with the other contact system of the contactor
- Operation class: AC 3
- Insulation voltage: 690V
- Joining terminal: screw terminal

- Connecting:
 - flexible conductors with or without cable terminal
 - rigid conductors

Mounting:

- on the movable cover of the contactor through pinching
- mounting position: vertical gradient – maximum $\pm 5^\circ$
- Plastic: wear resistance of UV rays and non-flammable (self-extinguishing material)

Dimensions:



H	W	L	W1	W2	H2	L1	L2
32	40	35	26	45	48	6.5	37

Variants:

Type	Number of contacts	Rated current	Section of the conductor (mm ²)	Catalogue number
LT01-DN02	2NC	6A	0.5 – 1	23002
LT01-DN11	NO+NC	6A	0.5 – 1	23011
LT01-DN20	2NO	6A	0.5 – 1	23020
LT01-DN22	2NO+2NC	6A	0.5 – 1	23022
LT01-DN40	4NO	6A	0.5 – 1	23040
LT01-DN04	4NC	6A	0.5 – 1	23004
LT01-KN11	NO+NC	6A	0.5 – 1	23001

LT01-KN22	2NO+2NC	6A	0.5 – 1	23003
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Standard:

Standard EN 60947-4-1

The products are in accordance with the directives of EC “Low voltage directives (LVD) no. 2006/95/EC” and “Electromagnetic Compatibility Directives (EMC) no. 2004/108/EC”

