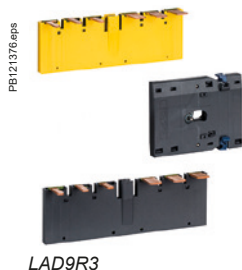
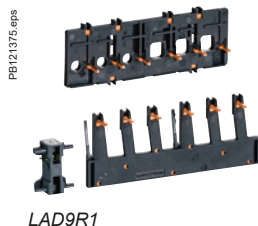


TeSys Control

Deca Contactors - Assembly kits

Product references



For 3-pole reversing contactors for motor control

Contactors with screw clamp terminals or connectors. Horizontally mounted, assembled by customer.

Description	For contactors ⁽¹⁾ (2 identical contactors)	Reference
Kits for assembly of reversing contactors		
Kit comprising: ■ a mechanical interlock LAD9V2 with electrical interlocking LAD9V1 ■ a set of power connections LAD9V5 (parallel) and LAD9V6 (reversing).	LC1D09 to D38	LAD9R1V
Kit comprising: ■ a mechanical interlock LAD9V2 without electrical interlocking ■ a set of power connections LAD9V5 (parallel) and LAD9V6 (reversing).	LC1D09 to D38	LAD9R1
Kit comprising: ■ a mechanical interlock LAD4CM ■ a set of power connections LA9D65A69 .	LC1D40A to D80A	LAD9R3

Mechanical interlocks

Mechanical interlock with integral electrical interlocking	LC1D80 and D95 (∼)	LA9D4002
	LC1D80 and D95 (---)	LA9D8002
	LC1D115 and D150	LA9D11502
Mechanical interlock without integral electrical interlocking	LC1D09 to D38	LAD9V2
	LC1D40A to D80A	LAD4CM
	LC1D80 and D95 (∼)	LA9D50978
	LC1D80 and D95 (---)	LA9D80978

Sets of power connections

Comprising: ■ a set of parallel bars ■ a set of reverser bars.	LC1D09 to D38 with screw clamp terminals or connectors	LAD9V5 + LAD9V6
	LC1D09...D32 with spring terminal connections	LAD9V12 + LAD9V13 ⁽²⁾
	LC1D40A to D80A	LA9D65A69
	LC1D80 and D95 (∼)	LA9D8069
	LC1D80 and D95 (---)	LA9D8069
	LC1D115 and D150	LA9D11569

For star-delta starter

Description	For contactors	Reference	Without timer LADS2
Mounting kit comprising: ■ 1 time delay contact block LADS2 (LC1D09...D95) , ■ power circuit connections (LC1D09...D95) , ■ hardware required for fixing the contactors onto the mounting plate (LC1D80 & D95) .	LC1D09 to D38 ⁽³⁾	LAD91217	LAD91218
	LC1D25 to D38 ⁽⁴⁾	LAD93217	LAD93218
	LC1D40A to D80A	LAD9SD3	–
	LC1D50 to D80 ⁽⁵⁾	LA9D8017	–
	LC1D80 & D95 ⁽⁶⁾	LA9D8018	–
	LC1D09 to D38	LA9D12974	–
Equipment mounting plates	LC1D40A to D80A	–	–
	LC1D80	LA9D80973	–

⁽¹⁾ To order the 2 contactors: see pages B8/24 and B8/30.

⁽²⁾ To assemble a reversing contactor with spring terminal connections, the following components must be ordered:

- 1 mechanical interlock **LAD9V2**.

- 1 upstream power connection kit and 1 downstream power connection kit.

Upstream power connection kit **LAD9V10**: installed in the Quickfit system with power connection module **LAD341**.

(If module **LAD341** is not used, replace **LAD9V10** with **LAD9V12**).

Downstream power connection kit **LAD9V11**: installed in the Quickfit system with outgoing terminal block **LAD331**.

(If **LAD331** is not used, replace **LAD9V11** with **LAD9V13**).

⁽³⁾ For assembly of 3 contactors of the same physical size (depth).

⁽⁴⁾ For assembly of Main + Delta contactors **LC1D25** to **LC1D38** with Star contactor **LC1D09** to **LC1D18**.

⁽⁵⁾ For assembly of Main + Delta contactors **LC1D80** with Star contactor **LC1D50** or **D65**.

⁽⁶⁾ For assembly of 3 x **LC1D80** or 3 x **LC1D95** or with Main + Delta contactors **LC1D95** with Star contactor **LC1D80**.

Note: **LA9D8017** is without mechanical interlock and **LA9D8018** is with mechanical interlock.

Control Panel Technical Guide:

Mounting and wiring accessories for TeSys K, Deca, F contactors. Star-delta, reverser, low-high speed control motor starters and changeover applications - Product references and details on all kits and wiring accessories.

> Ref. Document: CPTG011_EN



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