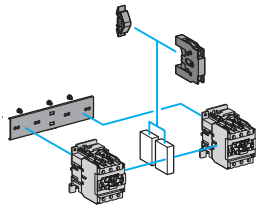


TeSys™ D-Line Contactors and Starters

Component Parts for Reversing and Two Speed Contactors



LA9D4002

For 3-pole Motor Reversing Contactors

Contactors with Screw Clamp Terminals or Connectors Horizontally Mounted, Assembled by Customer

Using 2 Identical Contactors (1)	Set of Power Connections		Mechanical Interlock Kit	
	Catalog Number	Weight lb (kg)	Catalog Number	Weight lb (kg)

Including mechanical interlock and an electrical interlocking kit for the contactors

Power Connections for LC1D09 to D38

Use with screw terminal versions LC1D09 - LC1D38

Line Side (Parallel) Connector	LAD9V5	0.037 (0.17)	LAD9R1V (2)	–
Load Side (Reversing) Connector	LAD9V6	0.037 (0.17)	LAD9R1V (2)	–
Low Voltage Control Circuit Interlock	LAD9V1 (3)	0.037 (0.17)	LAD9R1V (2)	–

Use with spring terminal versions LC1D093 - LC1D383

When using Quick-Fit LAD34 and LAD33 Power Connectors

Line Side (Parallel) Connector	LAD9V10	0.037 (0.17)	LAD9V2	–
Load Side (Reversing) Connector	LAD9V11	0.037 (0.17)	LAD9V2	–

When using standard cable/wire

Line Side (Parallel) Connector	LAD9V12	0.037 (0.17)	LAD9V2	–
Load Side (Reversing) Connector	LAD9V13	0.037 (0.17)	LAD9V2	–

Including mechanical interlock with integral electrical interlocking

LC1D40 to D65	LA9D6569	0.290 (0.64)	LA9D4002	0.37 (0.170)
LC1D80 and D95 (ac)	LA9D8069	0.290 (0.64)	LA9D4002	0.37 (0.170)
LC1D80 and D95 (dc)	LA9D8069	0.490 (1.08)	LA9D8002	0.37 (0.170)
LC1D115 and D150	LA9D11569	1.450 (3.20)	LA9D11502	0.63 (0.290)

Including mechanical interlock without electrical interlocking

Power Connections for LC1D09 to D38

Line Side (Parallel) Connector	LAD9V5	0.045 (0.10)	LAD9R1 (2)	–
Load Side (Reversing) Connector	LAD9V6	0.045 (0.10)	LAD9R1 (2)	–
LC1D40 to D65	LA9D6569	0.290 (0.64)	LA9D50978	0.37 (0.170)
LC1D80 and D95 (ac)	LA9D8069	0.490 (1.08)	LA9D50978	0.37 (0.170)
LC1D80 and D95 (dc)	LA9D8069	0.490 (1.08)	LA9D80978	0.37 (0.170)

For Low Speed – High Speed Starter

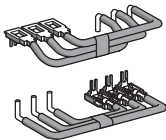
Description	For Contactors with Connections	Catalog Number	Weight lb (kg)
Connection kit enabling reversing of slow and high speed directions, using a reversing contactor and a 2 N.O. + 2 N.C. main pole contactor	Screw clamps or connectors	LA9D9PVG V	0.03 (0.016)
	Spring terminals	LAD3PVPG	0.15 (0.068)

(1) To order the 2 contactors: see pages 88, 89 and 90.

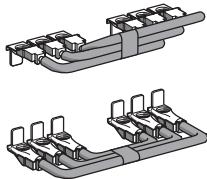
(2) Mechanical interlock kit includes line and load side power connectors, mechanical interlock, control circuit interlock (LAD9R1V only), and clip. Interlock only -- LAD9V2 (includes retaining clip). Retaining clip only -- W116430980111 (std. package of 10).

(3) There is no spring terminal equivalent for this part.

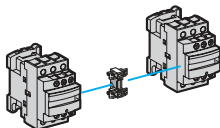
(4) Line side (parallel) connector: LAD9V5; load side (reversing) connector: LAD9V6.



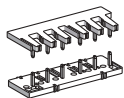
LA9D6569



LA9D8069



LAD9R1



Characteristics: pages 80 to 87 Dimensions, Schematics: pages 128, 129