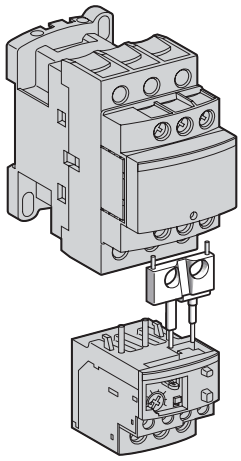
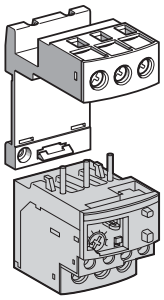


LAD7C



LAD7B10

Overload Relay and Spacer (W816366180111)

Accessories (to be ordered separately)

Description	For use on:	Sold in Lots of:	Catalog Number	Weight lb. (kg)
Pre-wiring kit allowing direct connection of the N.C. contact of relay LRD01 to 35 or LR3D01 to D35 to the contactor	LC1D09 to D18	10	**LAD7C1**	0.002 (0.004)
	LC1D25 to D38	10	**LAD7C2**	0.003 (0.007)
Separate Mount Kits	LRD01 to 35 and LR3D01 to D35	1	**LAD7B10**	0.100 (0.22)
Terminal blocks (1) for separate mounting on 35 mm rail (AM1DP200) or screw mounting; for mounting centers, see pages 138 to 140.	LRD15●●	1	**LAD7B105**	0.100 (0.22)
	LR2D15●●	1	**LA7D1064**	0.100 (0.22)
	LR2D25●●	1	**LA7D2064**	0.120 (0.26)
	LRD3●●●, LR3D3●●●, LR2D35●●	1	**LA7D3064 (2)**	0.370 (0.82)
Terminal block adapter for mounting a relay beneath an LC1D115 or D150 contactor	LRD3●●●, LR3D3●●●, LRD35●●	1	**LA7D3058**	0.080 (0.18)
Mounting plates (3) for screw mounting on 110 mm center	LRD01 to 35, LR3D01 to D35. LR2D15●●	10	**DX1AP25**	0.065 (0.14)
	LR2D25●●	10	**DX1AP26**	0.082 (0.18)
	LRD3●●●, LR3D3●●●, LR2D35●●	1	**LA7D902**	0.130 (0.29)
Marker holder snap in	All relays except LRD01 to 35 and LR3D01 to D35 (4)	100	**LA7D903**	0.001 (0.002)
Bag of 400 labels (blank, self-adhesive, 7 x 16 mm)	–	1	**LA9D91**	0.001 (0.002)
Stop button locking device	All relays except LRD01 to 35. LR3D01 to D35 and LR9D	10	**LA7D901**	0.005 (0.01)
Remote stop or electrical reset device (5)	LRD01 to 35 and LR3D01 to D35	1	**LAD703• (6)**	0.090 (0.20)
Remote tripping or electrical reset device (5)	All relays except LRD01 to 35 and LR3D01 to D35	1	**LA7D03• (6)**	0.090 (0.20)
Block of insulated terminals	LR9D	2	**LA9F103**	0.560 (1.23)
Spacer	Mounting small overload relays to LC1D25 and LC1D32	10	**W816366180111**	0.050 (0.023)

Remote Control

"Reset" Function				
By flexible cable (length = 0.5 m / 1.64 ft.)	LRD01 to 35 and LR3D01 to D35	1	**LAD7305**	0.075 (0.17)
	All relays except LRD01 to 35 and LR3D01 to D35	1	**LA7D305**	0.075 (0.17)
"Stop" and/or "Reset" Functions				
The terminal protection shroud must be removed and the following three products must be ordered separately.				
Adapter for door interlock mechanism	All relays except LRD01 to 35 and LR3D01 to D35	1	**LA7D1020**	0.005 (0.01)
Operating head for spring return push button	Stop All relays	1	**XB5AL84101**	0.027 (0.06)
	Reset All relays	1	**XB5AA86102**	0.027 (0.06)

(1) Terminal blocks are supplied with terminals protected against direct finger contact and screws in the open, "ready-to-tighten" position.
(2) To order a terminal block (separate mount kit) with ring-tongue terminals, the catalog number becomes **LA7D30646**.
(3) Requires separate mount terminal block corresponding to the type of relay.
(4) For LRD01 to 35 (see page 114).
(5) The time for which the coil of remote tripping or electrical resetting device **LA7D03** or **LAD703** can remain energized depends on its rest time: 1 s pulse duration with 9 s rest time; 5 s pulse duration with 30 s rest time; 10 s pulse duration with 90 s rest time; maximum pulse duration of 20 s with a rest time of 300 s. Minimum pulse time: 200 ms.
(6) Reference to be completed by adding the code indicating control circuit voltage. Standard control circuit voltages (for other voltages, please consult your Regional Sales Office).

Volts	12	24	48	96	110	220/230	380/400	415/440
50/60 Hz	–	B	E	–	F	M	Q	N
Consumption, inrush and sealed: < 100 VA								
dc	J	B	E	DD	F	M	–	–
Consumption, inrush and sealed: < 100 W.								

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