

L7 Enclosed Motor Disconnects (UL and CSA Approved Enclosures) ①⑥

Amp/Horsepower Rating						Painted Steel - UL Type 1/3/12/4 LFS2 Operator - Type 12/IP66 ⑦		Nonmetallic - UL Type 1/3/12/4 LFS2 Operator - Type 12/IP66 ⑦		Nonmetallic - UL Type 4/4X Operator - UL Type 4/4X		Stainless Steel - UL Type 4/4X Operator - UL Type 4/4X	
										 LA7-S handle shown		 L11-P handle shown	
UL/ CSA Amps	Horsepower					Catalog Number	Dimension ③	Catalog Number	Dimension ③	Catalog Number	Dimension ③	Catalog Number	Dimension ③
	1Ø		3Ø										
	120V	240V	240V	480V	600V								
3 Pole - ON/OFF													
16	1	2	3	7.5	10	LA7-16-1753-WN	A	LA7-16-1753-CN	C	LA7-16-1753-CR	C	LA7-16-1753-SR	A
25	1	2	5	10	10	LA7-25-1753-WN	A	LA7-25-1753-CN	C	LA7-25-1753-CR	C	LA7-25-1753-SR	A
32	1	3	7.5	15	15	LA7-32-1753-WN	A	LA7-32-1753-CN	C	LA7-32-1753-CR	C	LA7-32-1753-SR	A
40	2	3	10	20	20	LA7-40-1753-WN	A	LA7-40-1753-CN	C	LA7-40-1753-CR	C	LA7-40-1753-SR	A
63	3	5	15	25	25	LA7-63-1753-WN	A	LA7-63-1753-CN	C	LA7-63-1753-CR	C	LA7-63-1753-SR	A
80	5	10	25	40	50	LA7-80-1753-WN	B	LA7-80-1753-CN	D	LA7-80-1753-CR	D	LA7-80-1753-SR	B
100	7.5	15	30	50	50	LA7-100-1753-WN	B	LA7-100-1753-CN	D	LA7-100-1753-CR	D	LA7-100-1753-SR	B
4 Pole - ON/OFF ④													
16	1	2	3	7.5	10	LA7-16-1754-WN	A	LA7-16-1754-CN	C	LA7-16-1754-CR	C	LA7-16-1754-SR	A
25	1	2	5	10	10	LA7-25-1754-WN	A	LA7-25-1754-CN	C	LA7-25-1754-CR	C	LA7-25-1754-SR	A
32	1	3	7.5	15	15	LA7-32-1754-WN	A	LA7-32-1754-CN	C	LA7-32-1754-CR	C	LA7-32-1754-SR	A
40	2	3	10	20	20	LA7-40-1754-WN	A	LA7-40-1754-CN	C	LA7-40-1754-CR	C	LA7-40-1754-SR	A
63	3	5	15	25	25	LA7-63-1754-WN	A	LA7-63-1754-CN	C	LA7-63-1754-CR	C	LA7-63-1754-SR	A
80	5	10	25	40	50	LA7-80-1754-WN	B	LA7-80-1754-CN	D	LA7-80-1754-CR	D	LA7-80-1754-SR	B
100	7.5	15	30	50	50	LA7-100-1754-WN	B	LA7-100-1754-CN	D	LA7-100-1754-CR	D	LA7-100-1754-SR	B
6 Pole - ON/OFF													
16	1	2	3	7.5	10	LA7-16-1756-WN	B	LA7-16-1756-CN	D	LA7-16-1756-CR	D	LA7-16-1756-SR	B
25	1	2	5	10	10	LA7-25-1756-WN	B	LA7-25-1756-CN	D	LA7-25-1756-CR	D	LA7-25-1756-SR	B
32	1	3	7.5	15	15	LA7-32-1756-WN	B	LA7-32-1756-CN	D	LA7-32-1756-CR	D	LA7-32-1756-SR	B
40	2	3	10	20	20	LA7-40-1756-WN	B	LA7-40-1756-CN	D	LA7-40-1756-CR	D	LA7-40-1756-SR	B
63	3	5	15	25	25	LA7-63-1756-WN	B	LA7-63-1756-CN	D	LA7-63-1756-CR	D	LA7-63-1756-SR	B

Modifications (Factory Assembled) ②

Description	Catalog Number Suffix
Ground Terminal	
For LA7-16	-PE
For LA7-25 & 32	-PE
For LA7-40 & 63	-PE
For LA7-80 & 100	-PE
Neutral Terminal	
For LA7-16	-TN ⑤
For LA7-25 & 32	-TN ⑤
For LA7-40 & 63	-TN ⑤
For LA7-80 & 100	-TN ⑤

NOTE: All -WN and -CN Enclosed Disconnects come standard with a round, yellow and red, screw fixing handle (Type N) with ON/OFF marking. For a round gray and black handle, change "N" to "G". Example: change LA7-25-1753-WN to LA7-25-1753-WG. For a gray and black square handle (LFS2-A), change "N" to "A". For example, change LA7-25-1753-WN to LA7-25-1753-WA.

All -CR and -SR Enclosed Disconnects come standard with a round yellow and red handle set to defeatable door interlocking mode (Type R) and ON/OFF marking. For a black handle change "R" to "B". For example, change LA7-25-1753-CR to LA7-25-1753-CB. *Note: L11-S*/P* Handles can be field converted to non-defeatable mode by inserting a plastic tab which ships in a packet with the enclosed assemblies. See pages L8...L9 for descriptions of all Switch Handle Assemblies.*

① UL/CSA Approved enclosures do not provide for knockouts. Wire opening must be drilled by user.

② Up to two modifications available per Enclosed Disconnect (one modification possible on 4 pole switches).

③ Not available on four pole switches.

④ One additional factory modification possible.

⑤ Non-metallic enclosures are fiberglass reinforced polyester type.

⑥ LA7-...-CR and -SR Enclosures with dim codes A and C include LA7-S_ Handles, and dim codes B and D include L11-P_ handles. Transition to LA7-S* handles will be a gradual change.

⑦ To substitute L11 4X handle add -PY for yellow/red or -PB for black handle; For example: LA7-25-1753-WN changes to LA7-25-1753-WN-PY. Price adder applies.