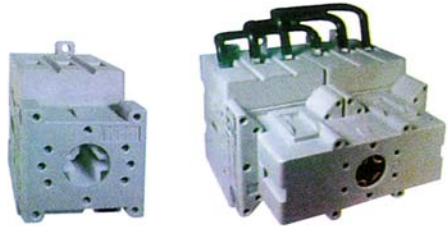
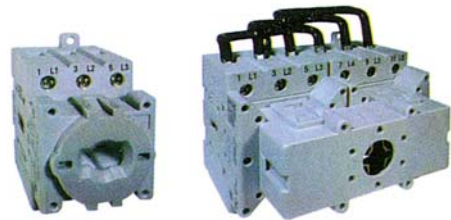


Panel mounting















Rated current AC-21A (A)	Rated power AC-23A (kW)	ON - OFF SWITCHES		CHANGEOVER SWITCHES
		3 poles	6 poles	3 poles
16	7,5	LE7-16-1753	LE7-161756	LE7-16-3753
25	11	LE7-25-1753	LE7-25-1756	LE7-25-3753
32	15	LE7-32-1753	LE7-32-1756	LE7-32-3753
40	18,5	LE7-40-1753	LE7-40-1756	LE7-40-3753
63	22	LE7-63-1753	LE7-63-1756	LE7-63-3753
80	37	LE7-80-1753	LE7-80-1756	LE7-80-3753
100	45	LE7-100-1753	LE7-100-1756	LE7-100-3753







Base mounting - doorlock device



Rated current AC-21A (A)	Rated power AC-23A (kW)	ON - OFF SWITCHES		CHANGEOVER SWITCHES
		3 poles	6 poles	3 poles
16	7,5	LA7-16-1753	LA7-16-1756	LA7-16-3753
25	11	LA7-25-1753	LA7-25-1756	LA7-25-3753
32	15	LA7-32-1753	LA7-32-1756	LA7-32-3753
40	18,5	LA7-40-1753	LA7-40-1756	LA7-40-3753
63	22	LA7-63-1753	LA7-63-1756	LA7-63-3753
80	37	LA7-80-1753	LA7-80-1756	LA7-80-3753
100	45	LA7-100-1753	LA7-100-1756	LA7-100-3753

Actuators	Dimensions mm x mm				
Screw fixing					
	48(16...63A)	LFS2-A-4-175	LFS2-A-4-175I	LFS2-A-4-375	LFS2-A-4-001
	64(25...100A)	LFS2-A-6-175	LFS2-A-6-175I	LFS2-A-6-375	LFS2-A-6-001
	88(40...100A)	LFS2-A-8-175	LFS2-A-8-175I	LFS2-A-8-375	LFS2-A-8-001
	48(16...63A)	LFS2-E-4-175	LFS2-E-4-175I	LFS2-E-4-375	
	64(25...100A)	LFS2-E-6-175	LFS2-E-6-175I	LFS2-E-6-375	
	54(16A)	LFS7-G-4-175	LFS7-G-4-175		
	67(16...100A)	LFS2-G-6-175 ^①	LFS2-G-6-175 ^①	LFS2-G-6-375	
	90(40...100A)	LFS2-G-8-175 ^①	LFS2-G-8-175 ^①		
	48(16...63A)	LFS2-I-4-175	LFS2-I-4-175I	LFS2-I-4-375	
	64(25...100A)	LFS2-I-6-175	LFS2-I-6-175I	LFS2-I-6-375	
	88(40...100A)	LFS2-I-8-175	LFS2-I-8-175I	LFS2-I-8-375	
	48(16...63A)	LFS2-L-4-175	LFS2-L-4-175I	LFS2-L-4-375	
	64(25...100A)	LFS2-L-6-175	LFS2-L-6-175I	LFS2-L-6-375	
	54(16A)	LFS7-N-4-175	LFS7-N-4-175		
	67(16...100A)	LFS2-N-6-175 ^①	LFS2-N-6-175 ^①	LFS2-N-6-375	
	90(40...100A)	LFS2-N-8-175 ^①	LFS2-N-8-175 ^①		
	48x62(25...63A)	LFS2-S-4-175	LFS2-S-4-175I		LFS2-S-4-001
	64x78(25...100A)	LFS2-S-6-175	LFS2-S-6-175I		LFS2-S-6-001

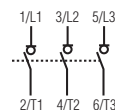
Central hole fixing Ø 22mm

	48 (16...63A)	LFC2-A-4-175	LFC2-A-4-175I	LFC2-A-4-375	LFC2-A-4-001
	Ø 30				LFC2-B-001
	48 (16...63A)	LFC2-CD-4-175 ↻	LFC2-CD-4-175I ↻		
		LFC2-CG-4-175 ↻	LFC2-CG-4-175I ↻		
	Ø 30				LFC2-DC-001 ↻
					LFC2-DD-001 ↻
					LFC2-DG-001 ↻
	48 (16...63A)	LFC2-E-4-175	LFC2-E-4-175I	LFC2-E-4-375	
	67 (16...63A)	LFC2-G-6-175 ^①	LFC2-G-6-175 ^①		
	48 (16...63A)	LFC2-I-4-175	LFC2-I-4-175I	LFC2-I-4-375	
	48 (16...63A)	LFC2-L-4-175	LFC2-L-4-175I	LFC2-L-4-375	
	67 (16...63A)	LFC2-N-6-175 ^①	LFC2-N-6-175 ^①		

① With both inscription 0-1 and OFF-ON

② Neutral leg. plate supply separately as "LL2..." see pag. 41 (legend plates)

Series L7
Complete switch disconnectors (body + actuator)



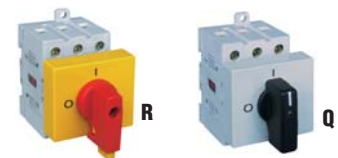
Panel mounting

Rated current AC-21A (A)	Rated power AC-23A (kW)	Positions	3 poles		
16	7,5		LE7-16-1753-N4	LE7-16-1753-G4	LE7-16-1753-A4
25	11		LE7-25-1753-N6	LE7-25-1753-G6	LE7-25-1753-A6
32	15		LE7-32-1753-N6	LE7-32-1753-G6	LE7-32-1753-A6
40	18,5		LE7-40-1753-N6	LE7-40-1753-G6	LE7-40-1753-A6
63	22		LE7-63-1753-N6	LE7-63-1753-G6	LE7-63-1753-A6
80	37		LE7-80-1753-N6	LE7-80-1753-G6	LE7-80-1753-A6
100	45		LE7-100-1753-N6	LE7-100-1753-G6	LE7-100-1753-A6

Base mounting - doorlock device

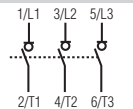
Rated current AC-21A (A)	Rated power AC-23A (kW)	Positions	3 poles		
16	7,5		LA7-16-1753-N4	LA7-16-1753-G4	LA7-16-1753-A4
25	11		LA7-25-1753-N6	LA7-25-1753-G6	LA7-25-1753-A6
32	15		LA7-32-1753-N6	LA7-32-1753-G6	LA7-32-1753-A6
40	18,5		LA7-40-1753-N6	LA7-40-1753-G6	LA7-40-1753-A6
63	22		LA7-63-1753-N6	LA7-63-1753-G6	LA7-63-1753-A6
80	37		LA7-80-1753-N6	LA7-80-1753-G6	LA7-80-1753-A6
100	45		LA7-100-1753-N6	LA7-100-1753-G6	LA7-100-1753-A6

① With both inscriptions 0-1 and OFF-ON



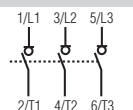
Complete modular switch disconnectors type R (IP40)

Rated current AC-21A (A)	Rated power AC-23A (kW)	Positions	3 poles		
25	7,5		LA7-25-1753-R		
32	11		LA7-32-1753-R		



Complete modular switch disconnectors type Q (IP40)

Rated current AC-21A (A)	Rated power AC-23A (kW)	Positions	3 poles		
25	7,5		LA7-25-1753-Q		
32	11		LA7-32-1753-Q		

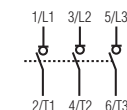


Series L7
Complete switch disconnectors in enclosure



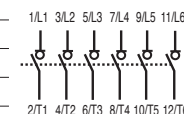
In insulating enclosure

Rated current AC-21A (A)	Rated power AC-23A (kW)	Positions	3 poles			Dimensions
16	7,5		LY7-16M-1753-N4	LY7-16M-1753-G4	LY7-16M-1753-A4	120x70 h 70mm
25	11		LY7-25*-1753-N6	LY7-25*-1753-G6	LY7-25*-1753-A6	150x95 h 86mm
32	15		LY7-32*-1753-N6	LY7-32*-1753-G6	LY7-32*-1753-A6	150x95 h 86mm
40	18,5		LY7-40*-1753-N6	LY7-40*-1753-G6	LY7-40*-1753-A6	180x125 h 105mm
63	22		LY7-63*-1753-N6	LY7-63*-1753-G6	LY7-63*-1753-A6	180x125 h 105mm
80	37		LY7-80*-1753-N6	LY7-80*-1753-G6	LY7-80*-1753-A6	230x175 h 120mm
100	45		LY7-100*-1753-N6	LY7-100*-1753-G6	LY7-100*-1753-A6	230x175 h 120mm



In insulating enclosure

Rated current AC-21A (A)	Rated power AC-23A (kW)	Positions	6 poles			Dimensions
16	7,5		LY7-16M-1756-N46	LY7-16M-1756-G6	LY7-16M-1756-A6	180x125 h 105mm
25	11		LY7-25*-1756-N6	LY7-25*-1756-G6	LY7-25*-1756-A6	180x125 h 105mm
32	15		LY7-32*-1756-N6	LY7-32*-1756-G6	LY7-32*-1756-A6	180x125 h 105mm
40	18,5		LY7-40*-1756-N6	LY7-40*-1756-G6	LY7-40*-1756-A6	230x175 h 120mm
63	22		LY7-63*-1756-N6	LY7-63*-1756-G6	LY7-63*-1756-A6	230x175 h 120mm
			LY7-63*-1756-N6	LY7-63*-1756-G6	LY7-63*-1756-A6	



① With both inscriptions 0-1 and OFF-ON.

* To order enclosures with metric knockouts replaced ""*"" with letter M (ex. LY7-25M-1753-N6), for knockout PG order number without ""*"" (ex. LY7-25-1753-N6)

Additional neutral and ground terminal for LY7-16 (G3817) - 1 terminal is already including in enclosure

Auxiliary contacts, 4th pole, neutral and ground terminals

For type		Order No.	For type		Order No.	
	LE7	LE7-P-11		LE7-16	LE7-16-TN	
	LA7	LA7-P-11		LE7-25/32	LE7-32-TN	
	LE7	LE7-P-L11		LE7-40/63	LE7-63-TN	
	LA7	LA7-P-L11		LE7-80/100	LE7-100-TN	
	LE7-16	LE7-16-P-D10		LA7-16	LA7-16-TN	
	LA7-16	LA7-16-P-D10		LA7-25/32	LA7-32-TN	
	LE7-25..100	LE7-P-D10		LA7-40/63	LA7-63-TN	
	LA7-25..100	LA7-P-D10		LA7-80/100	LA7-100-TN	
	LE7	LE7-P-22			LE7-16	LE7-16-PE
	LA7	LA7-P-22			LE7-25/32	LE7-32-PE
	LE7-16	LE7-16-NP			LE7-40/63	LE7-63-PE
	LA7-16	LA7-16-NP			LE7-80/100	LE7-100-PE
	LA7-25	LA7-25-NP	LA7-16		LA7-16-PE	
	LA7-32	LA7-32-NP	LA7-25/32		LA7-32-PE	
	LA7-40	LA7-40-NP	LA7-40/63		LA7-63-PE	
	LA7-63	LA7-63-NP	LA7-80/100		LA7-100-PE	
	LA7-80	LA7-80-NP	LE7-16		LE7-16-NP	
	LA7-100	LA7-100-NP	LE7-25		LE7-25-NP	



IP66

POSSIBLE COMBINATIONS

ENCLOSURE DESCRIPTIONS	MOUNTED ON SWITCH BODY				FIXED ON ENCLOSURE	
	Auxiliary contacts	4th pole	neutral term. switch block	ground term. switch block	neutral terminal	ground terminal
LA7-16 3 poles						
Enclosure types: LA2 - G3572 ABS LA2 - G3576 NORYL Dimensions: 150x95 h86 mm Supplied with enclosures: LA2 - G3195 thermoplastic shaft (to operate the switch) LA7 - G3653 neutral/ground terminal (fixed on enclosure)	●	●	●	●	●	●
LA7-25/32 3 poles						
Enclosure types: LA2 - G3572 ABS LA2 - G3576 NORYL Dimensions: 150x95 h86 mm Supplied with enclosures: LA2 - G3194 thermoplastic shaft (to operate the switch) LA7 - G3653 neutral/ground terminal (fixed on enclosure)	●	●	●	●	●	●
LA7-40/63 3 poles						
Enclosure types: L7 - G3663 ABS L7 - G3664 NORYL Dimensions: 180x125 h105 mm Supplied with enclosures: LA2 - G3194 thermoplastic shaft (to operate the switch) LA7 - G3673 neutral/ground terminal (fixed on enclosure)	●	●	●	●	●	●
LA7-80/100 3 poles						
Enclosure types: L7 - G3665 ABS L7 - G3666 NORYL Dimensions: 230x175 h120 mm Supplied with enclosures: L7 - G3707 metallic shaft (to operate the switch) L7 - G3673 neutral/ground terminal (fixed on enclosure)	●	●	●	●	●	●
LA7-25/32 6 poles and changeover sw.						
Enclosure types: Supplied with enclosures: L7 - G3663 ABS LA2 - G2830 thermop. shaft (to operate the switch) L7 - G3664 NORYL L7 - G3673 neutral/ground terminal Dim.: 180x125 h105 mm (fixed on enclosure)				●	●	
Enclosure types: Supplied with enclosures: L7 - G3665 ABS LA2 - G3194 thermop. shaft (to operate the switch) L7 - G3666 NORYL L7 - G3673 neutral/ground terminal Dim.: 230x175 h120 mm (fixed on enclosure)	●				●	
LA7-40/63 6 poles and changeover sw.						
Enclosure types: Supplied with enclosures: L7 - G3665 ABS LA2 - G2830 thermop. shaft (to operate the switch) L7 - G3666 NORYL L7 - G3673 neutral/ground terminal Dim.: 230x175 h120 mm (fixed on enclosure)	●			●		

ABS enclosures: HB (UL94) - Operational ambient temperature: from -25°C - to +40°C
NORYL enclosures: VO (UL94) - Operational ambient temperature: from -25°C - to +60°C

For actuators: A-6, E-6, G-6, I-6, L-6, N-6, S-6



IP66

POSSIBLE COMBINATIONS








Enclosure descriptions	No. of banks	Shaft
LA2-12/16		
Enclosure types: Supplied with enclosures: LA2-G3572* ABS L7-G3653 neutral/ground terminal LA2-G3576* NORYL (fixed on enclosure) Dimensions: 150x95 h 86mm (for use with max. 2 banks)	1 2	LA2-G3195 Standard ①
Enclosure types: Supplied with enclosures: LA2-G3573* ABS L7-G3653 neutral/ground terminal LA2-G3577* NORYL Dimensions: 150x95 h 86mm (for use from 3 up to 5 banks)	3 4 5	LA2-G3195 LA2-G3194 Standard ①
LA2-20/25		
Enclosure types: Supplied with enclosures: LA2-G3572* ABS L7-G3653 neutral/ground terminal LA2-G3576* NORYL Dimensions: 150x95 h 86mm (for use with max. 2 banks)	1 2	LA2-G3194 Standard ①
Enclosure types: Supplied with enclosures: LA2-G3573* ABS L7-G3653 neutral/ground terminal LA2-G3577* NORYL Dimensions: 150x95 h 111mm (for use from 3 up to 4 banks)	3 4	LA2-G3194 Standard ①

* Available also without holes (to order them please see pag. 18 "thermoplastic enclosures").


Enclosure descriptions	Series	No. of banks	Order No.
Front actuator with guard			
IP54 Dimensions: 78x60 h 61mm Thermoplastic enclosure	LE2-12/16	1	G3150
Side operated lever			
IP55 Dimensions: 122x97 h 79mm Thermoplastic enclosure	LE2-12/16	6	G2880

① Already supplied with switch body


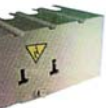
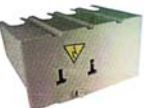
Handles

		Series	Order No.
	Standard black handle	L2, L7	L2-G3154N
	Lenght 37,5mm	L2, L7	L2-G3155N
	Standard red handle	L2, L7	L2-G3154R
	Lenght 37,5mm	L2, L7	L2-G3155R
	Black handle with adjustable shaft from 1 up to 9mm	LE2	G2857N
	Black handle IP40 (Ø 41mm)	L2, L7	L2-G2851N
	Black handle IP65 (Ø 41mm)	L2, L7	L2-G2854N
	Black handle Ø 31mm for actuator types "P, A"	L2	L2-G2888N
	Red handle Ø 31mm for actuator types "P, A"	L2	L2-G2888R
	Handle with padlock device	L2, L7	
	black		L2-G2864N
	red		L2-G2864R
	Orange lever	L2, L7	G2865L


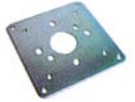


Actuators

	Actuator with guard Ø 70mm	LE2	G3200
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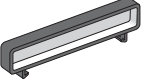

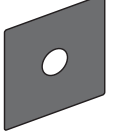
Terminal covers

		Series	Order No.
	Terminal covers (3/4 poles)	panel mounting	LE2-12/16
			LE2-20/25
		base mounting	LA2-12/16
			LA2-20/25
	Terminal covers (1 pole)	L7-16	L7-16-C1
		L7-25/32	L7-25-C1
		L7-40/63	L7-40-C1
		L7-80/100	L7-80-C1
		L7-16	L7-16-C3
	Terminal covers (3 poles)	L7-25/32	L7-25-C3
		L7-40/63	L7-40-C3
		L7-80/100	L7-80-C3
		L7-25/32	L7-25-C4
		L7-40/63	L7-40-C4
		L7-80/100	L7-80-C4

Drives and devices

		Series	Order No.
	Installation tool for tightening the central fixture nut (Ø 22mm)	L2-L7	P3906
	Adapter plate for 4 fixing holes 36x36mm or 48x48mm	L2	G2522
	6,3mm slip on terminal screw terminals connection M3,5	L2	1417
	Mechanical interlock for 6 poles switches	L7-16	L7-G3821
		L7-25/32	L7-G3660
		L7-40/63	L7-G3661
		L7-80/100	L7-G3662

Legend plates

		Series	Order No.	
	Additional nameplate for actuators 48x48, 64x64, 67x67mm (48x15mm)	Neutral	L2-G3667	
		MAIN SWITCH	L2-G3667A	
		HAUPTSCHALTER	L2-G3667B	
		INTERR. PRINCIPALE	L2-G3667C	
		INTERR. PRINCIPAUX	L2-G3667D	
		INTERR. PRINCIPAL	L2-G3667E	
		HUVVBRYTARE	L2-G3667F	
		WAHLSCHALTER	L2-G3667G	
		EMERGENCY-OFF	L2-G3667H	
			Additional nameplate for actuators 88x88, 90x90, 130x130, 135x135mm (88x18mm)	Neutral
MAIN SWITCH	L2-G3515A			
HAUPTSCHALTER	L2-G3515B			
INTERR. PRINCIPALE	L2-G3515C			
INTERR. PRINCIPAUX	L2-G3515D			
INTERR. PRINCIPAL	L2-G3515E			
HUVVBRYTARE	L2-G3515F			
WAHLSCHALTER	L2-G3515G			
EMERGENCY-OFFL	L2-G3515H			
	Neutral legend plate 45x54mm for actuator Types "P"			L2
		L2	Neutral grey legend plate 48x48mm for actuator Types "A, E, S, C"	LL2-A-4-000
			Neutral Yellow legend plate 48x48mm for actuator Types "I, L"	LL2-I-4-000
		L2	Neutral grey legend plate 64x64mm for actuator Types "A, E, S"	LL2-A-6-000
			Neutral Yellow legend plate 64x64mm for actuator Types "I, L"	LL2-I-6-000
		L7	Neutral grey legend plate 88x88mm for actuator Types "A, E, S"	LL2-A-8-000
			Neutral Yellow legend plate 88x88mm for actuator Types "I, L"	LL2-I-8-000
		L7	Neutral grey legend plate 130x130mm for actuator Types "A, E, S"	LL2-A-13-000
			Neutral Yellow legend plate 130x130mm for actuator Types "I, L"	LL2-I-13-000

Shafts and extensions		Series	Order No.	
	Front installation shaft	L2, L7	L2-G3380 L7-G3688 G3189 G3186	
	Length 34mm Thermoplastic (standard)			
	Length 34mm Metal			
	Length 34mm Thermoplastic (to turn position 90° anti-clockwise)			
	Base mounting shaft	L2, L7	LA2-G2830 L7-G3687 LA2-G3194 L7-G3707 LA2-G3195	
	Length 44mm Thermoplastic (standard)			
	Length 44mm Metal			
	Length 52mm Thermoplastic			
	Length 52mm Metal			
	Modular shaft extension	L2, L7	LA2-G2853	
	2 overlapping banks - 24mm (Max 4 banks - total 96mm length)			
	Adapter with metal shaft for knobs Series 13, 1, 2 (Standard length 22mm)	L2	G3396	
	Metal shaft extension	L2, L7	LA2-G3393 LA2-G3394	
	Length 110..235mm Length 230..350mm			
	With yellow insert for switches "0" h9 (for sheme type 175 "X"*)		L2, L7	LA2-G3398
	Insert for metal extension	OFF		
	With red insert for switches "0" h12 (for sheme type 178 "X"*)			
	Insert transparent to turn "0" positions	L2, L7	LA2-G3399	
	Clutch for doorlock	L2, L7	P25394 P26747	
	"OFF" at h12 "OFF" at h9			
	Reducer for panel mounting version	L2, L7	P3907	

* "X" is the number of pole