

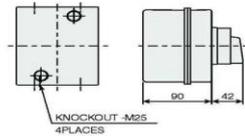
FICHA TECNICA

Producto	: Interruptor para motor	Amps	: 63A
Marca	: Salzer	Polos	: 3
Modelo	: LB263-B31M	Certifica.	

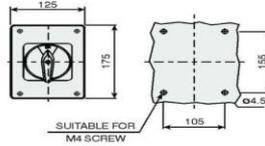


Switch mounted in ABS enclosure, optional in polycarbonate.

40A-63A



- Round padlocking device (Max.3 padlocks) to prevent the Switch from being made to ON by unauthorised personnel.
- Degree of protection : IP65.
- Switch rear mounted for easy connection.



- RED / YELLOW-handle colour for MAIN / EMERGENCY Switches.
- Enclosure colour : Dark grey base and light grey cover.
- Fourth and Fifth pole can be added.

CSA STANDARD	CAN/CSA-C22.2 N0.14-M91
UL STANDARD	UL508
EUROPEAN STANDARD	IEC947-1 and 3, EN60947, VDE 0660-107

RATING		Measure	LB116	LB120	LB225	LB232	LB240	LB263	LB4080	LB4100	LB4125	
Rated Operational Voltage, Ue												
IEC/EN/VDE	Volts	V	690	690	690	690	690	690	690	690	690	
UL/CSA	Volts	V	600	600	600	600	600	600	600	600	600	
Main Switch: Isolating Voltage Upto	Volts	V	750	750	750	750	750	750	750	750	750	
Resistance to Surge Pulse Voltage, Uimp	Volts	kV	6	6	6	6	6	6	6	6	6	
Rated Uninterrupted Current, Iu	Amp	A	16	20	25	32	40	63	80	100	125	
Rated Operational Current, Ie												
IEC/EN/VDE	AC22	Amp	A	16	20	25	32	40	63	80	100	125
	AC-21A IEC/EN/VDE	Amp	A	16	20	25	32	40	63	80	100	125
	AC-1	Amp	A	20	25	32	40	63	80	80	100	125
UL/CSA	Amp	A	16	20	25	32	40	63	80	100	125	
Rated Operational Power at 50 to 60Hz (IEC/EN/VDE)												
IEC/EN/VDE	AC-23A, 3 PHASE, 3 POLE	220-240V	kW	3	4	5.5	7.5	11	15	18.5	22	30
		380-440V	kW	5.5	7.5	11	15	18.5	30	30	37	45
		500-690V	kW	7.5	11	11	15	22	30	37	45	55
	AC-3, 3 PHASE, 3 POLE	220-240V	kW	2	3	4	5.5	7.5	11	15	18.5	22
		380-440V	kW	3	5.5	7.5	11	18.5	22	22	30	37
		500-690V	kW	5.5	7.5	11	11	18.5	22	30	37	45
Short Circuit Capacity (IEC/EN/VDE)												
Max. Fuse Size (Type gL)	Amp	A	16	25	25	32	40	63	80	100	125	
Rated fused short circuit current	Amp	kA	5	5	30	30	30	30	30	30	30	
UL/CSA Power Rating: Manual Motor Controller, Suitable as Disconnect												
DOL	3 PHASE, 3 POLE	120V	HP	1.5	1.5	3	3	5	7.5	5	7.5	7.5
		240V	HP	3	3	7.5	7.5	10	15	10	15	15
		480V	HP	7.5	7.5	15	20	20	25	30	30	40
		600V	HP	10	10	20	25	30	30	40	40	50
	1 PHASE	120V	HP	0.5	0.5	1.5	2	3	3	3	3	3
		240V	HP	1.5	1.5	2	3	4	7.5	7.5	7.5	10
Short Circuit Capacity (UL/CSA)												
Max. Fuse Size	Amp	A	25	25	50	50	70	70	100	100	125	
Fuse Rating, J Type	Amp	A	20	20	45	45	70	70	90	90	90	
Rated Fused Short Circuit Current	Amp	kA	10	10	10	10	10	10	10	10	10	
Terminal Cross Section												
Single/Multiple Strand Wire	Min-mm ²		1.5	1.5	1	1	4	4	6	6	6	
	Max-mm ²		6	6	10	10	16	16	70	70	70	
Fine-Strand Wire with Sleeve	Min-mm ²		0.5	0.5	0.75	0.75	2.5	2.5	4	4	4	
	Max-mm ²		6	6	6	6	10	10	50	50	50	
American Wire Gauge	-	AWG	12	12	8	8	6	6	1	1	1	
Recommended Tightening Torque	-	Nm	0.8	0.8	1.7	1.7	1.7	1.7	2.5	2.5	2.5	