

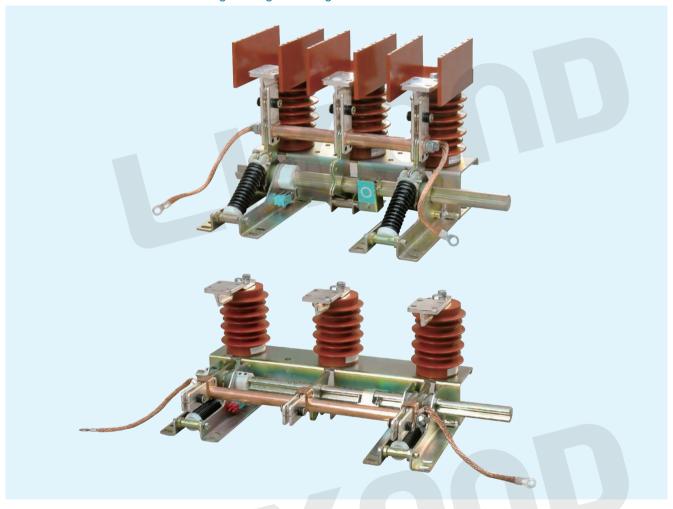




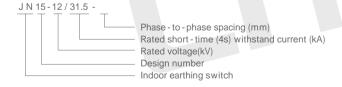
LIYOND 12KU EARTHING SWITCH SERIES

Product No.: LYE102

Name: JN15-12/31.5 Indoor AC high voltage earthing switch



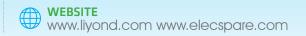
Model and meaning



Summary

JN15-12/31.5 indoor AC high voltage earthing switch is an advanced level product with high-tech parameters performance improved on the basis of ES1 earthing switch. After comprehensive evaluation, it conforms to GB1985 AC HV disconnect switch and earthing switch and IEC129, applies to power system of 3-12kV and three-phase AC 50(60)Hz.It owns short-circuit making capacity to protect other electric equipment not being damaged.Can be used with various high voltage switchgear, also play a protective role in the high - voltage electrical equipment overhaul.









12KU EARTHING SWITCH SERIES

Ambient condition

1.Altitude: 1000m

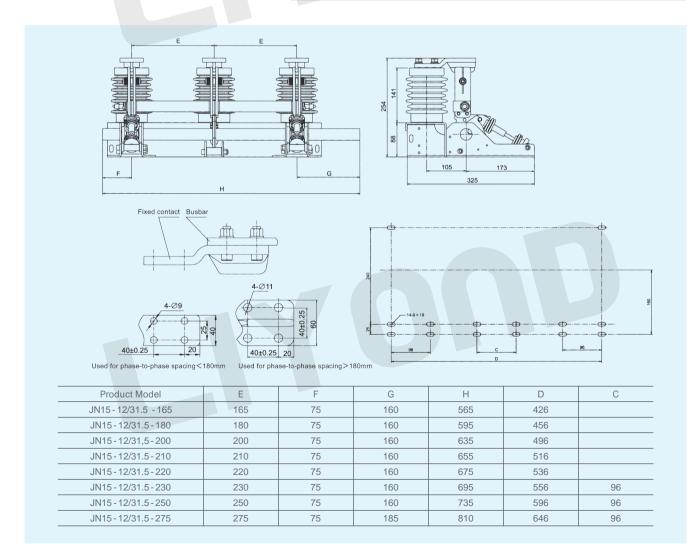
2.Ambient temperature: -10 ~+40 3.Earthquake intensity: 8 degree

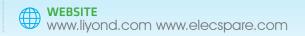
4.Pollution level:II

5.Relative humidity: Daily average 95%

Monthly average 90%

Item		Unit	Data	
Rated voltage		kV	12	
Rated short-time withstand current		kA	31.5	
Rated short - circuit duration		s	4	
Rated short - circuit making current		kA	80	
Rated peak withstand current		kA	80	
Rated insulation level	PF withstand voltage (1 min)	kV	Phase to earth Phase to phase	42
	Lightning impulse withstand voltage			75
Mechanical endurance		Time	2000	









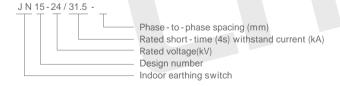
LIYOND 24KU EARTHING SWITCH SERIES

Product No.: LYE104

Name: JN15-24/31.5 Indoor AC high voltage earthing switch



Model and meaning

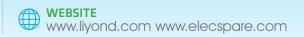


Summary

JN15-24/31.5 indoor AC high voltage earthing switch is an advanced level product with high-tech parameters performance. After comprehensive evaluation, it conforms to GB1985 and IEC62271 standard , applies to power system of 24kV and three-phase AC 50Hz.It owns short-circuit making capacity to protect other electric equipment not being damaged. Can be used with various high voltage switchgear, also play a protective role in the highvoltage electrical equipment overhaul.











LIYOND 24KU EARTHING SWITCH SERIES

Ambient condition

1.Altitude: 1000m

2.Ambient temperature: -10 ~+40 3.Earthquake intensity: 8 degree

4.Pollution level:II

5.Relative humidity: Daily average 95%,

Monthly average 90%

Item		Unit	Data	
Rated voltage		kV	24	
Rated short-time withstand current		kA	31.5	
Rated short - circuit duration		S	4	
Rated short - circuit making current		kA	80	
Rated peak withstand current		kA	80	
Rated insulation level	PF withstand voltage (1 min)	kV	Phase to earth Phase to phase	65
	Lightning impulse withstand voltage			125
Mechanical endurance		Time	2000	

