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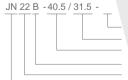


LIYOND 40.5KU EARTHING SWITCH SERIES

Product No.: LYE105 Name: JN22B-40.5/31.5 Indoor AC high voltage earthing switch



Model and meaning



Phase - to - phase spacing (mm) Rated short - time (4s) withstand current (kA) Maximum voltage(kV) Improved type Design number Indoor earthing switch

Summary

JN22B - 40.5/31.5 indoor AC high voltage earthing switch is an advanced level product with high-tech parameters performance improved on the basis of JN22 - 40.5/31.5. After comprehensive evaluation, it conforms to GB1985 AC HV disconnect switch and earthing switch and IEC62271 - 102:2002, applies to power system of 40.5kV and AC 50Hz.Can be used with KYN61 - 40.5 and other types high voltage switchgear, also play a protective role in the high voltage electrical equipment overhaul.





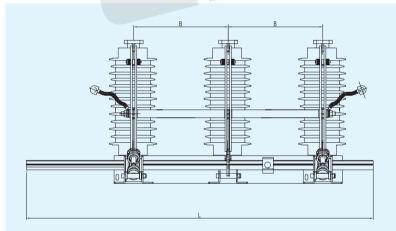
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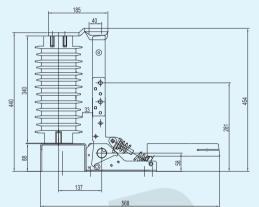


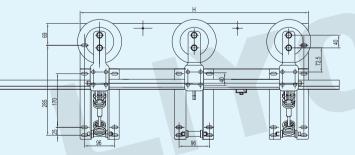
40.5KU EARTHING SWITCH SERIES

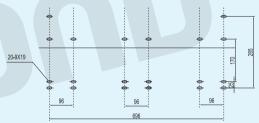
Ambient condition

1.Altitude: 1000m	Item			Data	
 2.Ambient temperature: -10 ~+40 3.Earthquake intensity : 8 degree 4.No flood,no explosion risk,no heavy dust and shake. 	Rated voltage			35	
	Maximum voltage			40.5	
	Rated short - time withstand current			31.5	
	Rated short - circuit duration			4	
	Rated short - circuit making current			80	
	Rated peak withstand current			80	
	Phases center distance			280,300,350,400	
	Rated insulation level	PF withstand voltage (1 min)	kV	Phase to earth Phase to phase	95
		Lightning impulse withstand voltage	κV		185













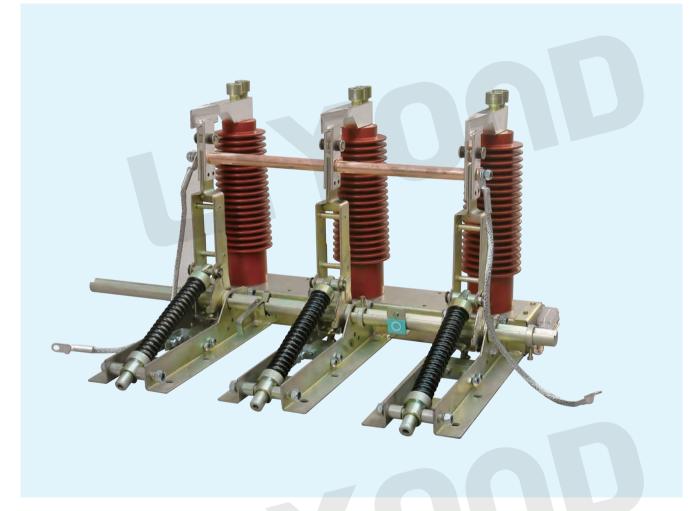
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LIYOND 40.5KU EARTHING SWITCH SERIES

Product No.: LYE106 Name: JN22-40.5/31.5 Indoor AC high voltage earthing switch



Model and meaning

JN 22-40.5/31.5 -



Phase - to - phase spacing (mm) Rated short - time (4s) withstand current (kA) Maximum voltage(kV) Design number Indoor earthing switch

Summary

JN22 - 40.5/31.5 indoor AC high voltage earthing switch is an advanced level product with high - tech parameters performance. After comprehensive evaluation, it conforms to GB1985 AC HV disconnect switch and earthing switch, applies to power system of 40.5kV and AC 50Hz. Can be used with KYN61 - 40.5 and other types high voltage switchgear, also play a protective role in the high - voltage electrical equipment overhaul.





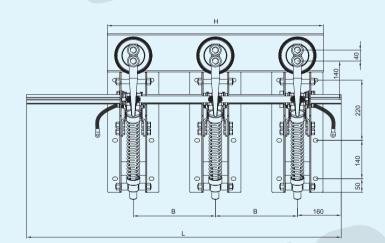
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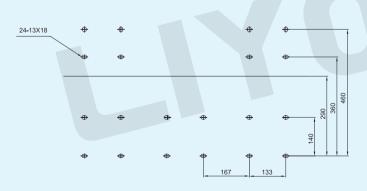


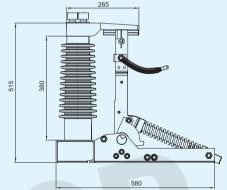
LIYOND 40.5KU EARTHING SWITCH SERIES

Ambient condition

1.Altitude: 1000m 2.Ambient temperature: - 10 ~+40	Item Rated voltage			Data 35	
3.Earthquake intensity: 8 degree4.No flood, no explosion risk, no heavy dust and shake.	Maximum voltage			40.5	
	Rated short - time withstand current			31.5	
	Rated short - circuit duration			4	
	Rated short - circuit making current			80	
	Rated peak withstand current			80	
	Phases center distance			280,300,350,400	
	Rated insulation level	PF withstand voltage (1 min)	kV	Phase to earth	95
		Lightning impulse withstand voltage	κV	Phase to phase	185







	В			Н			L	
280			750			1180		
300				790)	1180		
350		890			1280			
	400)		990)		1374	