



10/35KV SZ series

intelligent on-load adjustable volume and voltage oil transformer

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Working environment

- 1.Ambient temperature: -10° C~+40°C
2. Altitude: <1000m
3. Relative humidity: <90%
4. The installation site should be no gas, steam, chemical deposition, dust, or dirt that will affect transformers' insulation seriously, also explosive or corrosive medium is not allowed.
5. If any special working conditions are not in line with the above stipulations, the user shall negotiate with us."

Our Service:

- 1.quick response in before sales period help you got order.
- 2.excellent service in production time let you know each step we made.
- 3.reliable quality solve you after sale headache.
- 4.long period quality warranty ensure you can buy without hesitate.

Why Choose Us:

1. One-stop supplier globally.
2. More than 10 years professional experiences in electrical appliance industry.
- 3.We offer professional online technology support for perfecting your electrical solution free.
4. Experienced sales service and suggestion.
5. All the products with accessories under strict quality control and final inspection before shipping.
6. We can assure the powerful competitive price and reliable quality products.
7. Most competitive shipping rate from our own shipping forwarder.
8. Whatever big or small order, we can provide you one-to-one service.

10KV SZ11/13 intelligent on-load adjustable volume and voltage oil transformer main technical data

Rated Capacity (KVA)	High voltage (KV)	Tapping Range	Low voltage (KV)	Frequency (Hz)	Connection Symbol	Short-circuit impedance (%)	No-load loss (W)		load loss (W)		No-load Current (%)	
							SZ 11	SZ 13	SZ 11	SZ 13	SZ 11	SZ 13
100 (30)	6 6.3 10 10.5 11	±5% ±2X 2. 5%	0.4	50	Dyn11 (YYN0)	4.0	200 (100)	150 (80)	1580 (600)	1580 (600)	1.8 (1.9)	1.6 (0.8)
125 (40)							240 (110)	170 (90)	1890 (735)	1890 (735)	1.7 (0.9)	1.6 (0.8)
160 (50)							280 (130)	200 (100)	2310 (870)	2310 (870)	1.6 (0.8)	1.4 (0.7)
200 (63)							340 (150)	240 (110)	2730 (1040)	2730 (1040)	1.5 (0.7)	1.4 (0.7)
250 (80)							400 (180)	290 (130)	3200 (1250)	3200 (1250)	1.4 (0.7)	1.2 (0.6)
315 (100)							480 (200)	340 (150)	3830 (1500)	3830 (1500)	1.4 (0.7)	1.2 (0.6)
400 (125)							570 (240)	410 (170)	4520 (1800)	4520 (1800)	1.3 (0.6)	1.0 (0.5)
500 (160)							680 (280)	480 (200)	5410 (2200)	5410 (2200)	1.2 (0.6)	1.0 (0.5)
630 (200)							810 (340)	570 (240)	6200 (2600)	6200 (2600)	1.1 (0.5)	0.8 (0.4)
										4.5		

35KV SZ11 intelligent on-load adjustable volume and voltage oil transformer main technical data

Rated Capacity (KVA)	High voltage (KV)	Tapping Range	Low voltage (KV)	Frequency (Hz)	Connection Symbol	Short-circuit impedance (%)	No-load loss (W)	load loss (W)	No-load Current (%)				
50	35	±5%	0.4	50	Dyn11 (YYN0)	6.5	168	1210/1150	2				
100							232	2010/1920	1.8				
125							272	2380/2260	1.7				
160							288	2820/2690	1.6				
200							344	3330/3160	1.5				
250							108	3950/3760	1.4				
315							488	4760/4530	1.4				
400							584	5750/5470	1.3				
500							688	6920/6580	1.2				
630							832	7870	1.1				
800							984	9410	1.0				
1000							1152	11540	1.0				
1250							1408	13940	0.9				
1600							1696	16670	0.8				
2000	35	±3*2.5%	6.3		Yd11	7	2300	19240	0.8				
2500							2720	20640	0.8				
3150	3230						24710	0.72					
4000	3870						29460	0.72					
5000	4640						34200	0.68					
6300	5630						36760	0.68					
8000	35 38.5		6.3		Ynd11	7.5	7870	40610	0.6				
10000							9280	48050	0.6				
12500							10940	65860	0.56				
16000							13170	70320	0.54				
20000							15570	82780	0.54				
							6.6						
							10.5						
							11						

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