



Fireproof Maintenance Free SCB Cast Resin Transformer For High Demand **Applications**

Basic Information

. Place of Origin: China **JXRMT** . Brand Name: CE · Certification: **SERC** Model Number: • Minimum Order Quantity: 18 units

• Price: consult prices online

consult online Packaging Details:

• Payment Terms: T/T



SC(B)13 SERIES EPOXY RESIN CAST ENERGY SAVING DRY TYPE DISTRIBUTION TRANSFORMER

Product Specification

• Rated Capacity (kVA): 500 KVA • High Voltage (kV): 10.5 KV 0.4 KV • Low Voltage (kV): • No-load Loss (W): 1915 W · Load Loss (W): 5365 W • Short Circuit Impedance 4.0%

(%):

• Highlight: 500kVA Cast Resin Transformer,

Fireproof Cast Resin Transformer, 10.5kV cast resin type transformer



SCB12 SERIES EPOXY RESIN CAST DRY TYPE TRANSFORMER

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Product Description

Fireproof and Maintenance-Free SCB Cast Resin Transformer for High-Demand Applications Product Description:

The SCB13 series energy-saving dry distribution transformer is a newly developed product that integrates advanced foreign technology and innovative design. This transformer is environmentally friendly, offering features such as fireproofing, explosion-proofing, and being maintenance-free. It operates with high efficiency, low noise, and low energy loss, making it ideal for modern urban power grids and high-demand applications. Additionally, it is crafted using high precision techniques, ensuring durability, reliability, and a long operational lifespan. The transformer core is designed to reduce no-load losses and noise levels, significantly improving energy efficiency.

MAIN TECHNICAL PARAMETERS									
SCB13 series epoxy resin cast oast energy-saving dry type distribution transformer technical parameters									
IRated	Voltage groupus					No-load	Load	No-load	
	1 -	High	Low pressur (kV) e		Connection	l .	loss	current	Short cirouit
	I ·	pressure tap range		group Label	(W)	(W)	11/2/21	impedance (%)	
30	10.5	±5%; or ±2×2.5				130	640	1.7	
50						195	900	1.7	
80						265	1240	1.5	4.0
100						290	1415	1.5	
160						385	1915	1.3	
200						445	2275	1.1	
250						515	2485	1.1	
315			0.4		or	635	3125	1.0	
400						705	3591	1.0	
500					Yyn0	835	4390	1.0	
630						935	5365	0.8	
800						1095	6265	0.8	
1000						1275	7315	0.8	
1250					1505	8720	0.8	6.0	
1600						1765	10555	0.7	
2000						2195	13005	0.7	
2500						2590	15455	0.6	

Application:

This transformer is widely used in urban power grids, commercial buildings, business centers, hospitals, hotels, tunnels, subways, and underground power stations. It is also suitable for deployment in airports, stations, wharves, and combined substations. Its energy-efficient design makes it an excellent choice for environments that require reliable power distribution with minimized environmental impact.

Shipping Methods

Supports global air and sea shipping

If you require more detailed product information or have customized requests, please contact us. Providing efficient service that satisfies our customers is our responsibility.



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