

VCB Conductive Contact Arm - T2 Red Copper



This high-voltage conductive contact arm is designed for vacuum circuit breakers (VCB). Constructed from T2 red copper, it ensures high electrical conductivity and durability.

ADDITIONAL IMAGES



Product Overview

High-Performance Conductive Contact Arm

This conductive contact arm is a critical auxiliary component designed for primary circuit connections in KYN armoured and JYN spaced metal-enclosed switchgear. Engineered from T2 red copper, it delivers superior electrical conductivity, exceptional tensile strength, and reliable thermal stability. As an energy-saving solution, it ensures optimal performance and durability in demanding high-voltage transmission and distribution applications.

Technical Specifications

Compatible Switchgear Types

- KYN armoured metal-enclosed switchgear
- JYN spaced metal-enclosed switchgear

Material	T2 Red Copper
Key Features	High Tensile Strength, Excellent Bending Strength, Energy-Saving, Low Loop Resistance, Dynamic Thermal Stability

Operating Environment

Operational Restrictions

No conductive dust • No corrosive gas • No violent vibration • No explosive danger

Maximum Altitude	1000 m
Ambient Temperature Range	-10°C to +40°C
Max Relative Humidity	90 %