

KYN28 Metal Clad Switchgear

Compliant with IEC/CEI power equipment standards

Metal-enclosed, air-insulated medium-voltage switchgear

Internal arc fault resistant

Factory-assembled and fully tested for indoor installation

Modular structure enables flexible combination and easy assembly



Rated Voltage	7.2...24kV
Rated Insulation Voltage	7.2...24kV
Rated Power-Frequency Withstand Voltage (1 min)	30...65kV
Rated Lightning Impulse Withstand Voltage	60...125kV
Rated Frequency	50/60Hz
Rated Short-Time Withstand Current (4s)	≤ 40kA
Rated Peak Withstand Current	≤ 125/150kA
Internal Arc Withstand Current (1s)	≤ 50kA
Main Busbar Rated Current	≤ 5000A
Branch Busbar Rated Current	630...3150A
Rated Current with Forced Air Cooling	3150...5000A

Provided customized manufacture

Whole solutions for design, assembly, test...

Accountable solution for safety and reliability

Wide range offering, easy business and convenient installation