

URING Series

SF6 Gas Insulated Switchgear (Outdoor Type)

Technical Specification

Rated Voltage	kV	24
Network Frequency Withstand Voltage (50 Hz 1 min)	kV	50
Clearance	kV	60
Lightnin Impulse Withstand Voltage (1,2/50 μ s)	kV	125
Clearance	kV	145
Rated Current	A	630
Rated Short Circuit Withstand Current	kV	21kA/3 sec
Rated Short Circuit Breaking Current	kA	21
Peak Short Circuit Withstand Current	kA _{peak}	52,5
Internal Arc Withstand Current	kA	21
Internal Arc Class		AFLR
SF6 Filling Pressure	bar	0.3
LBS Active Load Breaking Current	A	630
Electrical Withstand Class		E3
Protection Class (Metal enclosed and SF6 tank)		IP 54