

Horizontal Rotary Break Disconnecter with Earth Switches Maira ROTP 24 kV/630 A

Environment Conditions

Maximum ambient temperature	+50 °C
Minimum ambient temperature	-55 °C
Maximum humidity	100%
Altitude above sea level	1500 m

Technical Characteristics

Nominal system voltage	24 kV
Current rate	630 A
Rated short time withstand current	16 kA _{ef}
Rated peak withstand current	40 kA _{max}
Rated lightning impulse withstand voltage, to earth and between poles	125 kV
Rated lightning impulse withstand voltage, across open switching device	145 kV
Weight	132.277 lbs/60 kg
Dimensions	39.3701/ 29.5276/17.7165 inch 1000/750/450 mm
Mechanical endurance	1000 operating cycles

