

Vertical Break Disconnecter with/without Earth Switches Maira SVT(P) 12.5 Kv/1250/630/400 A

Environment Conditions

Maximum ambient temperature	+50 °C
Minimum ambient temperature	-55 °C
Maximum humidity	95%+/-5%
Altitude above sea level	1500 m

Technical Characteristics

Nominal system voltage	12.5 kV
Current rate	1250/630/400 A
Rated short time withstand current	25 kA _{ef}
Rated peak withstand current	63 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

22.83/21.063 inch; 22.0472/15.748 inch

Dimensions

580/535 mm; 560/400 mm

Mechanical endurance

2000 operating cycles

