



Main

Range of product	W series
Product or component type	Recloser

Complementary

Rated voltage	24 kV
[In] rated current	400 A
[Icm] rated short-circuit making capacity	6 kA RMS voltage 15 kA peak
Operating time	0.1 s closing 0.05 s opening
Mechanical durability	10000 cycles full load 10000 cycles
[Icw] rated short-time withstand current	6 kA
Breaking capacity	6 kA
Charging current	25 A cable charging 5 A line charging
[Uimp] rated impulse withstand voltage	125 kV phase to earth 125 kV across interrupter
Rated short-duration power frequency withstand voltage	60 kV phase to earth 60 kV across interrupter
Product weight	41 kg control cubicle with control cable 75 kg CB with pole mount bracket 196 kg gross weight of crate
Height	570 mm
Width	1150 mm
Depth	1150 mm

Environment

Ambient air temperature for operation	-30...50 °C
Environmental characteristic	Solar radiation 1.1 kW/m ²
Relative humidity	0...100 %
Operating altitude	3000 m

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications