

Technical Specifications

Coupling Capacitor

Nominal Voltage
Capacitance
Reference Frequency
PD Level
Test Voltage 1 Min

Type CC-001N-0100

100 kV
1 nF
50/60Hz
< 1 pC on nominal voltage
120kV

reference conditions

temperature
humidity, non condensing
altitude (pressure)

23° C $\pm$ 2° C
45 ... 75%
101.3 kPa

rated range of use

according IEC 359
temperature
humidity, non condensing
altitude (pressure)
Storage temperature

5° C ... 40° C
20 ... 95%
70 ... 106 kPa
- 40 ... 50 °C

Dimensions

Height
Width
Weight

1290 mm
610 mm
approx. 30 kg

