



WORKING VOLTAGE : 115 kV 50/60 Hz
 TEST VOLTAGE : 315 kV 50 Hz 72 s
 FULL LIGHTNING IMPULSE : 760 kV 1.2/50 μ s
 FULL SWITCHING IMPULSE : 600 kV 1.2/2 μ s
 PARTIAL DISCHARGE : ≤ 3 pC at 252kV 50 Hz
 TEMPERATURE RANGE : - 10 °C + 65 °C
 WEIGHT : ~5 kg

TYPE	CAPACITANCE [pF]	Tol [%]	$\Delta C/C$	TAN δ 10 ⁻⁴ AT UN
CDOR2706B11	560	± 3	-0.25%/°C	20

- 1) CAPACITOR IMPREGNATED WITH OIL, COMPLETELY SEALED TO GAS AND OIL
- 2) ALL GASKETS ARE RESISTANT TO OIL, OZONE AND SF₆
- 3) THE ACTIVE PART IS FIXED AND CENTERED IN THE INSULATOR
- 4) CAN BE INSTALLED HORIZONTALLY, VERTICALLY OR OBLIQUELY
- 5) INSULATOR IN EPOXY RESIN, RESISTANT TO SF₆

TIGHTNESS TEST 12 h 85°C 10 Pa
 18 h 85°C 0.8 MPa
 6 h 85°C between 100 & 500 Pa
 72 h 20°C checkings with powder
 Pressure in absolute value

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Replace:		Replaced by:			
Modif.				Scale	Drawn 13.02.19 ErA
				—	Checked 13.02.19 DIA
					Ref.
CONDIS		GRADING CAPACITOR FOR METAL CLAD SWITCHGEAR			S115C0560A460B11