

Standards - IEC 60273, 60168, 60672, 60815

Lightning impulse withstand voltage:

Power-frequency withstand voltage, wet:

Creepage distance:

Minimum failing load - bending (upright):

- torsion:

Max. angular deviation of the fixing holes:

Fittings material: Cast iron, hot dip galvanized

Glaze color: Brown or grey

Testing acc. to IEC 60168

Mass

550 kV

230 kV

3075 mm


4 kN

3 kNm

1 °

50 kg

Item	Qty	Description	Part No.	Material	Weight	Reference
4	1	Cement		Portland Cement	0,8 kg	
3	1	Fitting	35317-2	Cast Iron	4,1 kg	
2	1	Fitting	35201-1	Cast Iron	2,3 kg	
1	1	Porcelain	4D85-0-P	Porcelain C-130	42,5 kg	

Designed by: M. Ďurák	Checked by: M. Janeček	Approved by: M. Ďurák	Date: 04.06.2020	Scale: 1:4,5	Format: A3
Post Insulator C4 - 550			Reference:		 PPC INSULATORS
			Drawing / Product No.: 4D85-0-M		
Group-ID:			Project:		1