



- Technical requirements:
- 1. Ultimate bending strength(Upright): 6kN
  - 2. Ultimate torsional strength: 3kN. m
  - 3. Wet switching impulse withstand voltage: 750kV
  - 4. Power frequency wet withstand voltage: 460kV
  - 5. Lightning impulse withstand voltage: 1050kV
  - 6. Min. creepage distance: 7595mm
  - 7. Color: Brown
  - 8. The metal fittings will be in hot dip galvanizing.
  - 9. Applicable standard: IEC 60168 & IEC 60273

6	F2713	FITTING		Malleable cast iron	3.5Kg		
5	2929	PORCELAIN	1	IV	70Kg		
4	2930	PORCELAIN	1	IV	80Kg		
3		CEMENT			1.2Kg		
2		CORK			0.3Kg		
1	F2132	FITTING	1	Malleable cast iron	7Kg		
No	DRAWING No	NAME	QTY	MATERIAL	ONE WEIGHT	TOTAL WEIGHT	NOTE
				DRAWING No	2784 884-6		
				PHASS SIGN	WEIGHT	SCALE	
					170kg	1:10	
				TOTAL 1 PAGES	PAGE 1		
SIGN	QTY	REJIGGER No	NAME	DATE	245KV INSULATOR		
DRAWN			DATE				
CHECKED			DATE		MATERIAL	PORCELAIN	
APPROVE			DATE				

