


6	Cushion	Low density polythene
5	Glass part	Toughened glass
4	Pin	Forged steel
3	Cement	High strength cement
2	Cotter pin	Stainless steel
1	Cap	Malleable cast iron

Technical parameters

Mechanical failing load	300kN
Nominal creepage distance	485mm
Standard coupling	24R
Dry lighting impulse withstand voltage	130kV
Power frequency withstand voltage wet	50kV
Power frequency puncture voltage	130kV
Impulse puncture voltage	2.8 p.u
Radio interference voltage(10kV,1MHz)	50µV
Corona visual test	18/22kV



- Mark on the cap and the glass shell
- Mechanical failing load:300 (on the cap)
- Trade mark of the manufacture QX(on the cap)
- Year of the manufacture(on the glass shell)

Jiangxi QOCI Electric CO.,LTD.					STANDARD PROFILE TOUGHENED DISC GLASS INSULATOR
www.quanxinelectric.com					
Design	Standard	Marker			
Num	Sigh				
Audit	Date	Weight			
Notes	Approved	Scale	1:1	U300B/195	