



Diameter of Shell (mm)	320±14.0	
Spacing (mm)	195±6.15	
Nominal Creepage Distance (mm)	485±20.9	
Coupling Size (as per IEC60120)	24	
Power-frequency withstand Voltage	- Dry (kV)	85
	- Wet (kV)	50
Power-frequency Puncture Withstand Voltage (kV)		140
Lightning Impulse withstand Voltage	- Positive Polarity (kV)	130
	- Negative Polarity (kV)	130
Radio Interference Voltage Data	- Test voltage RMS to ground (kV)	10
	- Max. RIV at 1MHZ (μV)	≤ 50
Rated Mechanical Failing Load (kN)		300
Power-frequency flashover Voltage	- Dry (kV)	95
	- Wet (kV)	50
critical Impulse flashover Voltage	- Positive Polarity (kV)	145
	- Negative Polarity (kV)	150

A	GG --- Marking of Insulator Manufacturer			
B	Cap Supplier Icon --- Marking of Cap Manufacturer XXXX --- Year of Manufacturing			
U300B/195CS	CSA level	No.	Weight	Scale
	CS-13	HQ07-01-01	9.7 kg	NTS
Design	Technics	Verified	Approved	Date
Glass Insulator		Sichuan Yibin Global Group Co., Ltd		