

Overview

Glass disc suspension insulator is widely used in power transmission overhead lines. It consists of an insulator and a string of insulators, and is responsible for the important task of hoisting wires and insulating poles.

The antifouling glass disk insulator has the characteristic of zero-value self-breaking. As long as the observation is on the ground or in a helicopter, there is no need to climb the pole to detect piece by piece, which reduces the labor intensity of workers.

Parameter

General code	LXHY Series	FC Series	LXHP Series	Nominal diameter D(mm)	Structure height H(mm)	Net weight of single piece
						(kg)
U70BP	LXHY4-70	FC7P/146	LXHP4-70	255	146	4.8
U70BLP	LXHY5-70	FC70P/146	LXHP5-70	280	146	5.3
U70BP		FC7OPL/146	LXHP6-70	320	146	9.2
U100BP/146		FC10P/146	LXHP3-100	260	146	5.4
U100BLP	LXHY4-100	FC100P/146	LXHP4-100	280	146	5.8
U100BP/146H		FC100PL/146	LXHP6-100	320	146	9.2
U120BP		FC12P/146	LXHP3-120	260	146	5.4
U120BP/146	LXHY4-120	FC120P/146	LXHP4-120	280	146	5.5
U120BP		FC120PL/146	LXHP6-120	320	146	9.2
	LXHY3-160					7
	LXHY4-160					7
	LXHY5-160					8.8
	LXHY3-210					9.23
U240BP			LXHP3-240	320	170	10.2
U240BP		FC240P/170	LXHP4-240	330	170	10.4
U300BP/195		FC300P/195	LXHP-300	390	195	15
U300BP/195			LXHP2-300	340	195	12.5
U300BP/195	LXHY3-300		LXHP3-300	380	195	14.3