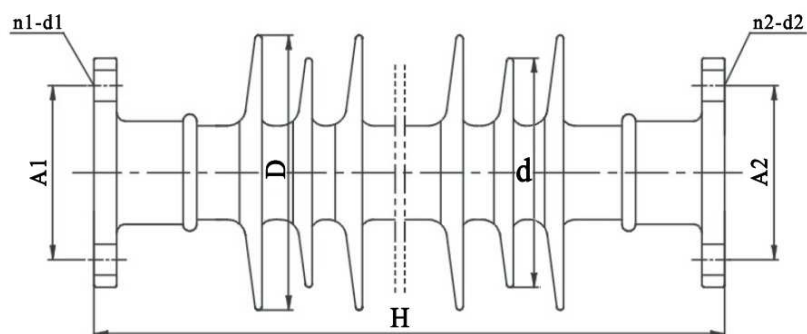




10-42.5kV Composite / Polymer Station Post Insulator

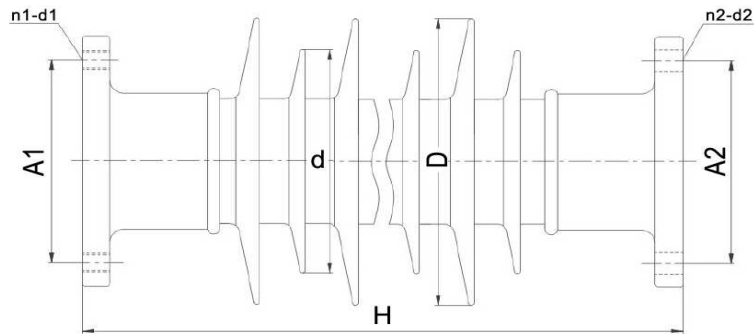


Model FZSW-Vol./SCL-H (kV) / (kN) - (mm)	Rated Vol. (kV)	Leakage Distance (mm)	Shed Diameter Φ (mm)	Upper Fitting n1-d1/A1 (mm)	Bottom Fitting n2-d2/A2 (mm)	Power Freq. Wet Withstand Voltage (kV); \geq	Lightning Impulse Withstand Voltage (kV); \geq
FZSW-12/4-215	12	355	$\Phi 75/105$	4- $\Phi 10/76$	4- $\Phi 10/76$	42	85
FZSW-15/6-228	15	480	$\Phi 92/113$	4- $\Phi 11/57$	4- $\Phi 11/57$	45	110
FZSW-15/10-220	15	480	$\Phi 100/115$	4*3/8-16UNC / 57		45	110
FZSW-24/4-295	15	550	$\Phi 75/105$	4- $\Phi 10/76$	4- $\Phi 10/76$	50	125
FZSW-24/6-279	24	630	$\Phi 92/113$	4- $\Phi 12/57$	4- $\Phi 12/57$	50	125
FZSW-24/8-272	24	630	$\Phi 100/115$	4*3/8-16UNC / 57		50	125
FZSW-24/5-276	24	610	$\Phi 120/100$	4- $\Phi 13.5/76$	4- $\Phi 13.5/76$	50	125
FZSW-24/5-286	24	635	$\Phi 120/100$	4- $\Phi 13.5/76$	4- $\Phi 13.5/76$	50	125
FZSW-24/5-305	24	695	$\Phi 120/100$	4- $\Phi 13.5/76$	4- $\Phi 13.5/76$	50	125
FZSW-24/5-286	24	610	$\Phi 120/100$	2- $\Phi 13.5/76$	2- $\Phi 13.5/76$	50	125
FZSW-24/5-305	24	626	$\Phi 120/100$	2- $\Phi 13.5/76$	2- $\Phi 13.5/76$	50	125
FZSW2-24/5-286	24	635	$\Phi 120/100$	2-M12/76	2-M12/76	50	125
FZSW-24/10-311	24	800	$\Phi 120/100$	2- $\Phi 13.5/76$	2- $\Phi 13.5/76$	50	125
FZSW-35/6-332	35	780	$\Phi 92/113$	4- $\Phi 11/57$	4- $\Phi 11/57$	95	200
FZSW-35/8-326	35	780	$\Phi 100/115$	4*3/8-16UNC / 57		95	200
FZSW1-35/8-445	35	1055	$\Phi 100/115$	4- $\Phi 13.5/76$	4- $\Phi 13.5/76$	150	210
FZSW-35/3-410	35	1105	$\Phi 120/100$	4- $\Phi 13.5/76$	4- $\Phi 13.5/76$	95	200
FZSW1-35/8.5-560	35	1370	$\Phi 140/110$	4-M12/80	4-M12/80	115	245
FZSW-42.5/8-630	42.5	1610	$\Phi 140/110$	4-M12-60/40	4-M12-60/40	150	300

Length and Leakage distance as well as flanges can be changed according to requirements.



69-330kV Composite / Polymer Station Post Insulator



Model FZSW-Vol/SCL-H (kV) / (kN) - (mm)	Rated Vol. (kV)	Leakage Distance (mm)	Shed Dia. Φ (mm)	Upper Fitting n1-d1 (mm)	Bottom Fitting n2-d2 (mm)	Power Freq. Wet Withstand Voltage (kV); \geq	Lightning Impulse Withstand Voltage (kV); \geq
FZSW1-66/8-770	66	1966	160/130	4-M12/127	4-M12/127	175	325
FZSW2-66/12-770	66	1930	215/185	4-M12/127	4- Φ 13.5/127	175	325
FZSW3-66/10-750	66	2005	175/142	4-M12/127	4-M12/127	175	325
FZSW1-110/6-1150	110	3215	160/130	4-M12/127	4- Φ 13.5/127	230	550
FZSW1-110/6-1500	110	4285	160/130	4-M12/127	4- Φ 13.5/127	230	550
FZSW6-110/8-1210	110	3845	175/142	4-M12/127	4- Φ 13.5/127	230	550
FZSW-110/10-1250	110	3160	175/145	4- Φ 18/140	4- Φ 18/225	230	550
FZSW-110/10-1270	110	3200	180/150	4- Φ 18/140	4- Φ 18/225	230	550
FZSW-110/10-1265	110	3390	185/155	4- Φ 18/140	4- Φ 18/225	230	550
FZSW3-110/10-1150	110	3120	215/185	4-M12/127	4- Φ 13.5/127	230	550
FZSW3-110/10-1220	110	3390	215/185	4-M12/127	4- Φ 13.5/127	230	550
FZSW3-110/10-1500	110	4280	215/185	4-M12/127	4- Φ 13.5/127	230	550
FZSW4-110/12.5-1150	110	3145	235/200	4-M12/127	4- Φ 13.5/140	230	550
FZSW4-110/12.5-1500	110	4250	235/200	4-M12/127	4- Φ 13.5/140	230	550
FZSW5-110/16-1150	110	3000	235/200	4-M16/127	4- Φ 18/178	230	550
FZSW4-110/12.5-1220	110	3425	235/200	4-M12/127	4- Φ 13.5/140	230	550
FZSW5-110/16-1500	110	4135	235/200	4-M16/127	4- Φ 18/178	230	550
FZSW-220/12-1995	220	5640	185/155	8- Φ 18/200	8- Φ 18/200	550	1000
FZSW-220/12-2090	220	5800	235/200	8- Φ 18/200	8- Φ 18/200	550	1000
FZSW-220/12-2390	220	6600	235/200	8- Φ 18/225	8- Φ 18/225	575	1120
FZSW-330/10-3220	330	9425	185/155	8- Φ 18/225	8- Φ 18/225	575	1120
FZSW4-330/10-3130	330	9100	235/200	8- Φ 18/200	8- Φ 18/200	800	1500

For other section length (leakage distance) and flanges sizes, please send us your requirements.