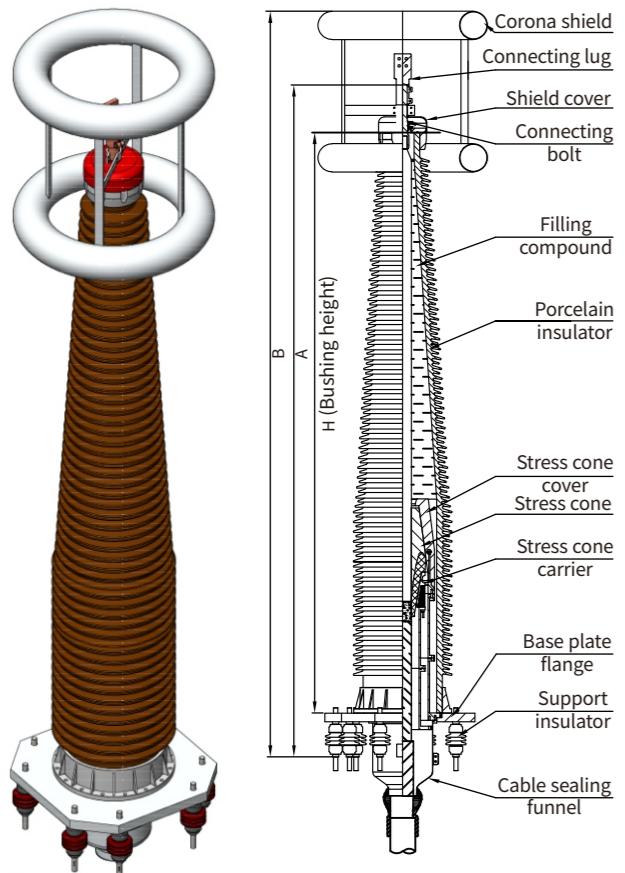


362kV-550kV Outdoor Porcelain Termination



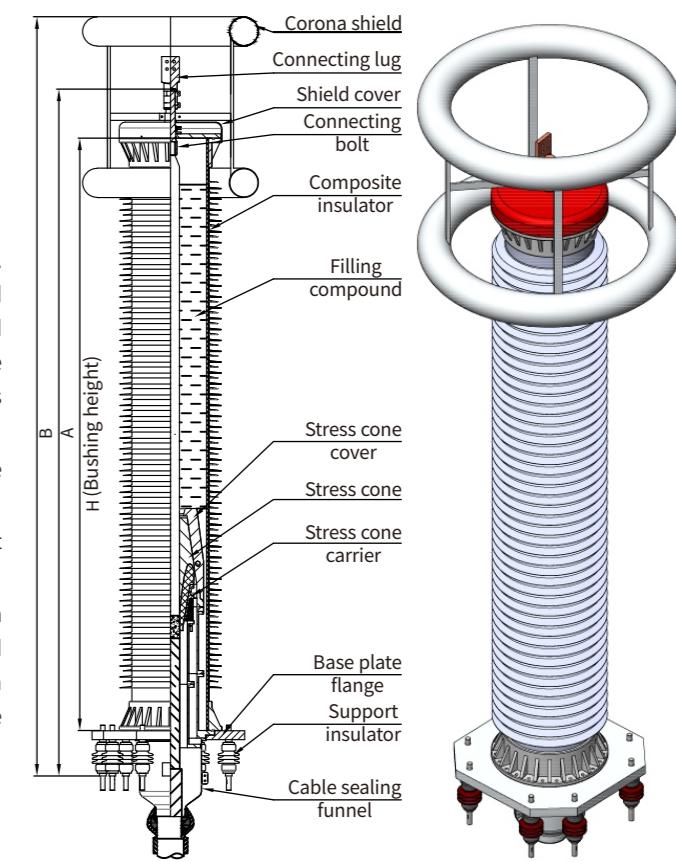
Type/Applications:

WYJZWY4: Meet with requirements of pollution class IV
Max. system voltage: 362kV, applicable to 800 ~2500mm²
Max. system voltage: 550kV, applicable to 800 ~2500mm²

Features:

1. Stress cone is injection-molded by excellent EPDM rubber. Secured by the spring cone carrier, our stress cone is designed with a stress cone cover so as to be isolated from insulated agent (avoiding poor contact between stress cone and cable outer semi-conductive layer or elastic relaxation due to stress cone ageing) ensures excellent electrical property.
2. Multi-layer sealing construction avoids water or oil leakage during operation and prolongs service life of termination.
3. Rain sheds of various sizes on terminations well prevent pollution flashover.
4. Porcelain insulator, made of high strength inorganic material, demonstrates good performance in weather resistance, anti-tracking nature, arc-erosion resistance as well as hydrophobicity.
5. Type tested according to IEC 62067, GB/T 22078.

362kV-550kV Outdoor Composite Termination



Type/Applications:

WYJZWY4: Meet with requirements of pollution class IV
Max. system voltage: 362kV, applicable to 800 ~2500mm²
Max. system voltage: 550kV, applicable to 800 ~2500mm²

Features:

1. Stress cone is injection-molded by excellent EPDM rubber. Secured by the spring cone carrier, our stress cone is designed with a stress cone cover so as to be isolated from insulated agent (avoiding poor contact between stress cone and cable outer semi-conductive layer or elastic relaxation due to stress cone ageing) ensures excellent electrical property.
2. Multi-layer sealing construction avoids water or oil leakage during operation and prolongs service life of termination.
3. Rain sheds of various sizes on terminations well prevent pollution flashover.
4. Outer insulation made of silicone rubber, outstanding in properties of anti-pollution flashover, anti-UV, anti-aging and anti-explosion while it weighs only 1/2 of porcelain termination at equivalent voltage level provides a more convenient installation.
5. Type tested according to IEC 62067, GB/T 22078.

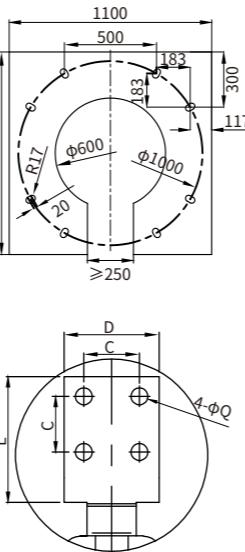
Cable Lug Palm Specification of Composite Termination

Voltage rating	Cable nominal cross-section	Lug hole distance C(mm)	Connecting hole of lug Q(mm)	Palm width of cable lug D(mm)	Palm length of cable lug L (mm)
362kV	800mm ²	45	14	80	113
	1000-1600 mm ²	50	17	100	133
	2000-2500 mm ²	50	18	125	162.5
550kV	800 mm ²	45	14	80	113
	1000-1600 mm ²	50	17	100	133
	2000-2500 mm ²	50	18	125	162.5

Outline Dimension

Max. system voltage	H(mm)	A(mm)	B(mm)
362 kV	4100±10	4715±20	5116±50
550 kV	5400±10	6045±20	6416±50

Base Plate Mounting Dimension



Notice When Ordering:

1. Cable configuration and the cross-sectional area of earth wire shall be submitted when ordering.
2. Feel free to contact our sales manager before ordering if you have any special requirements.

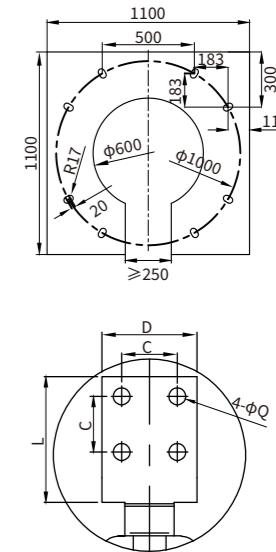
Cable Lug Palm Specification of Composite Termination

Voltage Rating	Cable nominal cross-section	Lug hole distance C(mm)	Connecting hole of lug Q(mm)	Palm width of cable lug D(mm)	Palm length of cable lug L (mm)
362kV	800mm ²	45	14	80	113
	1000-1600 mm ²	50	17	100	133
	2000-2500 mm ²	50	18	125	162.5
550kV	800 mm ²	45	14	80	113
	1000-1600 mm ²	50	17	100	133
	2000-2500 mm ²	50	18	125	162.5

Outline Dimension

Max. system voltage	H(mm)	A(mm)	B(mm)
362 kV	4038±10	4583±20	4944±50
550 kV	5380±10	5295±20	6286±50

Base Plate Mounting Dimension



Notice When Ordering:

1. Cable configuration and the cross-sectional area of earth wire shall be submitted when ordering.
2. Feel free to contact our sales manager before ordering if you have any special requirements.