## **High Voltage Power Cable Accessories**

# 72.5kV-252kV Assembled Dry GIS Termination

## Type/Applications:

WYJZGG: Indoor only Max.system voltage:

72.5kV, applicable to 120 ~1600 mm<sup>2</sup>

Max.system voltage:

126kV, applicable to 240 ~1600 mm<sup>2</sup>

Max.system voltage:

145kV, applicable to 240 ~1600 mm<sup>2</sup>

Max.system voltage:

252kV, applicable to 400 ~2500mm<sup>2</sup>

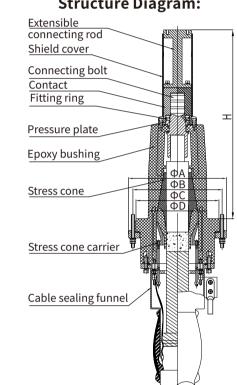


#### Features:

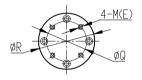
- 1. Stress cone is injection-molded by imported EPDM rubber. Secured by the spring cone carrier, our stress cone is designed with a stress cone cover so as to be isolated from insulated agent (avoiding poor contact between stress cone and cable outer semi-conductive layer or elastic relaxation due to stress cone ageing) ensures excellent electrical property.
- 2. Dry design eliminates risks of oil or gas leakage
- 3. Compact design with lightweight and small volume significantly saves mounting space.
- 4. Type tested according to IEC 60840, GB/T11017, IEC 62067, GB/T18890.



## **Structure Diagram:**







### **Outline Dimension**

Max.system Voltage	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	H (mm)	Q (mm)	R (mm)
72.5kV	300	270	245	185	10	310/583	80	110
126kV	350	320	298	210	10	470/757	80	110
145kV	350	320	298	210	10	470/757	80	110
252kV	500	475	454	340	12	620	110	160
252kV	620	582	559	340	12	960	110	200

## **Notice When Ordering:**

1.Cable configuration and the cross-sectional area of earth wire shall be informed when ordering.

2.All GIS termination and GIS composite apparatus produced in our company are strictly in accordance with IEC 62271-209 and GB/T 22381. When ordering, please submit relevant information including executive standards and interface height or assembly drawing of GIS composite apparatus to ensure correspondent dimension matches up.