# **RENEWABLE ENERGY**





#### **Shearbolt Connectors**

Reliable tower connection (UL/CSA) with minimal tooling for easy assembly.



### **Aluminum Flexible Cable Connectors**

Splices and terminals for aluminum flexible cables for enhanced reliability and enabling cost out solutions.



#### LV Cold Applied Cable Accessories UL/CSA approved Raychem roll-on, gel-filled, and push-on cable accessories

for low voltage applications.



Cold applied and heat shrink Raychem splices applications up to 35 kV (IEEE) and 42 kV (IEC).



G

#### **Medium Voltage Junction Boxes**

Suitable for grid connection and wind turbines in on and offshore environments.

#### **Raychem screened separable** connectors / Elbows

Rated up to 1250A/72.5 kV (offshore) for IEC standard, and 900A/35 kV for IEEE standard.

#### **Elbow Arresters**

Gapless, metal oxide varistor technology in a pre-molded T-body elbow.

#### **Medium Voltage Terminations**

Cold applied and heat shrink Raychem terminations for indoor



#### **High Voltage Cable Joints**

Raychem joints/splices for voltages up to 245 kV.



**Wildlife And Asset Protection** 

Products for insulating and protecting substation assets and overhead line equipment from animal-caused outages.

#### Insulators

Station post, line post and tension insulators available in polymeric and porcelain material. Station post available in regular, high, and extra high strength.

#### **Substation Connectors**

Die-cast components with precision-machined contact surfaces deliver long-life, high performance.







**High Voltage Terminations (GIS)** 

Raychem heat shrink, oil-filled and dry terminations for applications up to 245 kV.







#### Arresters

Distribution, intermediate and station class arresters available with polymeric or porcelain housings.

## Plug-In Terminations

Easy to install plug-in terminations for aluminum and copper conductors up to 52kV/1250A. IEC standard design.

#### **Insulation Piercing Connectors**

A wide range of easy to install connectors for terminating aluminum or copper stranded conductors.