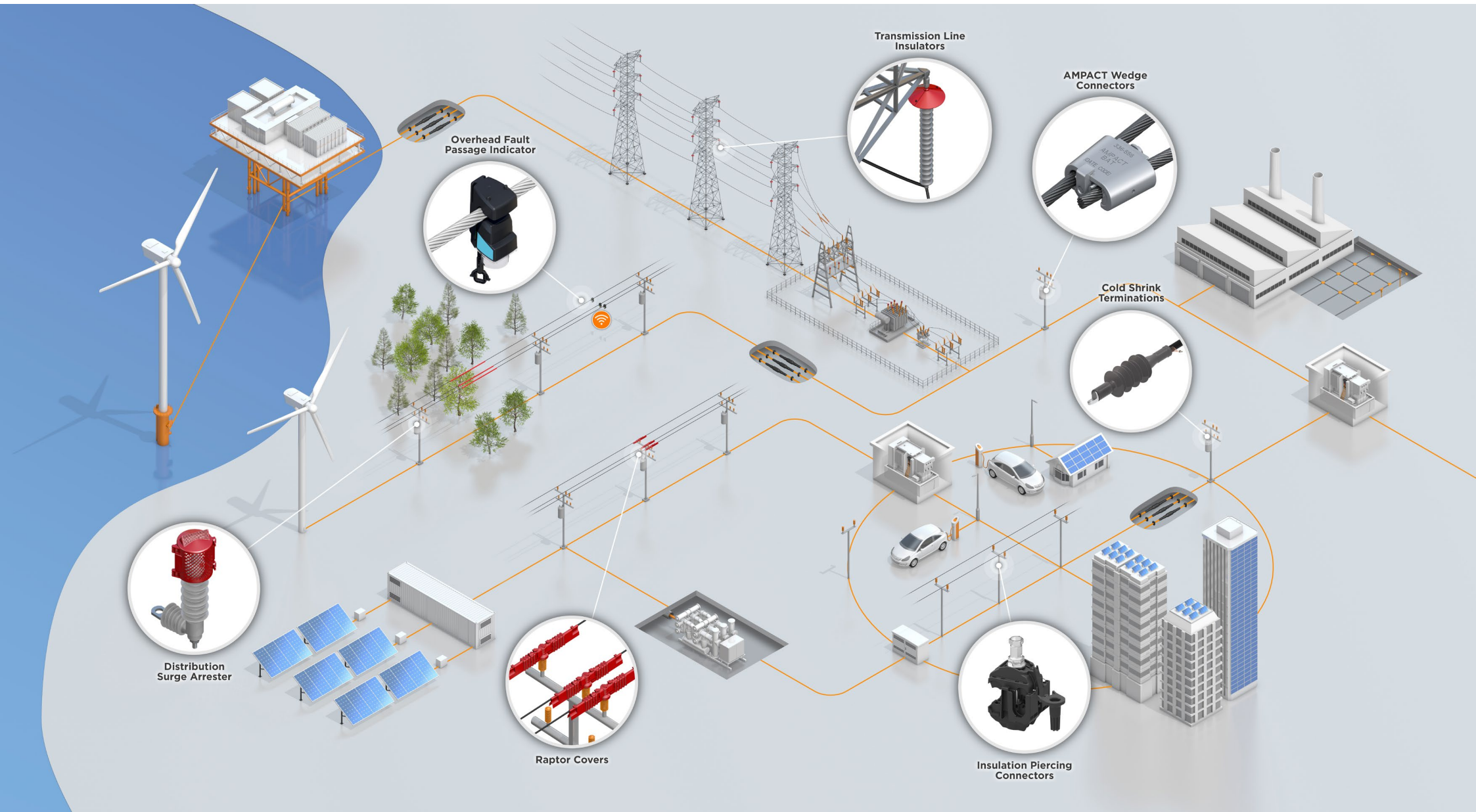


# ONE CONNECTIVITY PARTNER

for Safe, Reliable, High-Performing Overhead Power Grids



# OUR OVERHEAD PORTFOLIO HIGHLIGHTS

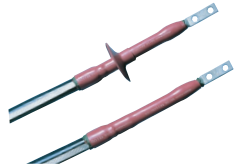


## CABLE TERMINATION SOLUTIONS

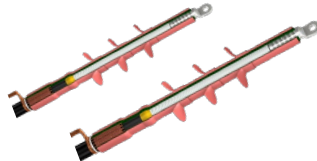
Our Raychem heat shrink and cold shrink terminations handle long-term electrical stress. Easy to install with high-reliability thanks to our material science.



**COLD SHRINK TERMINATIONS**  
UP TO 42 kV



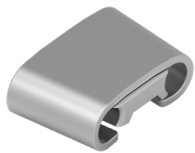
**HEAT SHRINK TERMINATIONS**  
UP TO 123 kV (IEEE)



**HEAT SHRINK TERMINATIONS**  
UP TO 123 kV (IEC)

## CONNECTORS & FITTINGS SOLUTIONS

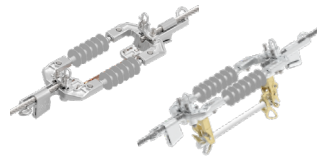
Our AMPACT connectors utilize Wedge Pressure Technology that is field proven for over 50 years to help you overcome the physical and electrical limitations imposed by traditional compression or bolted connectors.



**HIGH TEMPERATURE TAPS**



**MINI WEDGE CONNECTORS**



**IN-LINE DISCONNECT SWITCHES  
AND FUSE IN-LINE MOUNTS**

Our Insulation Piercing Connectors are made for service connections. The blades are made of tin-plated copper or aluminium alloy allowing connections to aluminium and/or copper stranded conductors.



**INSULATION PIERCING  
CONNECTORS FOR LV ABC**



**INSULATION PIERCING  
CONNECTORS UP TO 15 kV**



**GELPACT TAP/STIRRUP  
INSULATION COVER**

## SMART GRID MONITORING SOLUTIONS

Our Kries fault current indicators (IKI-OH) are designed to detect and locate short circuits on overhead distribution lines, reducing the time of the outage and improving grid reliability.



**IKI-OVERHEAD (IKI-OH)**  
UP TO 36 kV



**IKI-OH RADIO**  
UP TO 36 kV



**IKI-OH BUTLER**  
UP TO 36 kV

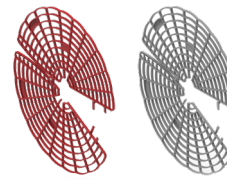


**IKI-OH RADIO**  
UP TO 36 kV



## WILDLIFE & ASSET PROTECTION SOLUTIONS

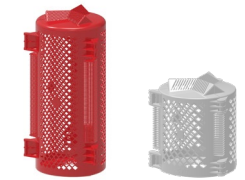
Reduce outages and fire risk in overhead lines while protecting endangered wildlife. Our Raychem standard and VO+ portfolio includes systems of tubes, tapes, sheets, pre-formed covers and guards, to protect your power lines from wildlife interaction and vegetation clashing.



**ANIMAL GUARDS**



**MEDIUM VOLTAGE  
COVERS**



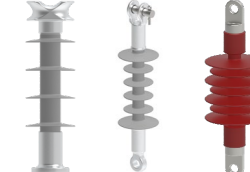
**BUSHING AND CONNECTOR  
COVERS**

## INSULATORS & ARRESTERS SOLUTIONS

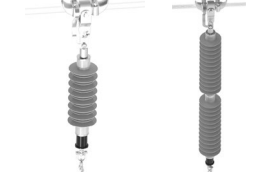
We offer a wide range of polymeric, porcelain and hybrid insulators and surge arresters. They are field-proven to protect your installation against weather-related outages.



**SILICONE SURGE ARRESTERS**  
UP TO 36 kV



**SILICONE & EVA INSULATORS**  
UP TO 72 kV



**TRANSMISSION LINE  
ARRESTERS UP TO 170 kV**