

## SICON

### The First Cable Connectors System with Stepless Shear Bolts.

The special design of SICON bolts means that there are no fixed predetermined break points in the thread. Instead the bolt always breaks reliably at the surface of the clamp body. Connectors with SICON bolts are available as cable lugs, through-connectors and branch connectors for low-voltage and medium-voltage applications.

- Large clamping range: 10 – 95 mm<sup>2</sup>; 25 – 150 mm<sup>2</sup>; 50 – 240 mm<sup>2</sup>; 95 – 300 mm<sup>2</sup>; 300 – 630 mm<sup>2</sup>(others on request)
- Nothing protrudes, and nothing has to be filed down)
- Full utilisation of the thread loading for any size of conductor)
- No special tools needed)
- Smooth breakage of the shear bolt simplifies tightening)



# THE POWER CONNECTION

CABLE SYSTEMS | COMPONENTS | OVERHEAD LINES | RAILWAY CATENARY SYSTEMS