## **PFISTERER**

## Supported Outdoor Termination EST123-C39-SUB, 123 kV, dry-insulated

## For substations

The EST SUB is the safe and cost-effective solution for substation. The cable connection and supporting elements are installed independently of each other. The cable termination is installed on the cable on the ground and subsequently raised up into the supporting structure.

- Quick and easy to install
- Oil- and gas-free leak-proof
- Maintenance-free
- 100% electrically individually tested
- Proven technology



Picture may vary.

## Technical Data

| Article no.                                   |                     | EST123-C39-SUB                                      |
|---|---------------------|---|
| Max. system voltage                           | U <sub>m</sub> (kV) | 123   |
| Type Termination                              |                     | dry-insulated, supported, for substations (EST-SUB) |
| Applicable standards                          |                     | IEC 60840   |
| Rated lightning impulse withstand voltage BIL | (kV)                | 550   |
| Conductor cross section                       | (mm²)               | 150 - 2500  |
| Diameter over cable insulation - prepared     | (mm)                | 46.0 - 114.5  |
| Minimum creepage distance                     | (mm)                | 3814  |
| Min. arcing distance                          | (mm)                | 1550  |