

Supported Outdoor Termination EST170-C43-SUB, 170 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.		EST170-C43-SUB
Max. system voltage	U _m (kV)	170
Type Termination		dry-insulated, supported, for substations (EST-SUB)
Applicable standards		IEC 60840
Rated lightning impulse withstand voltage BIL	(kV)	750
Conductor cross section	(mm ²)	240 - 2500
Diameter over cable insulation - prepared	(mm)	51.5 - 114.5
Minimum creepage distance	(mm)	4250
Min. arcing distance	(mm)	1775