

Supported Outdoor Termination EST170-C53L, 170 kV, dry-insulated

For electricity pylons

The EST is fitted to the cable whilst on the ground and subsequently raised up onto the pylon. No mounting frame is required. The assembly time is minimised.

- 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-C53L	
Max. system voltage	U _m (kV)	170
Type Termination	dry-insulated, supported, for pylons (EST)	
Applicable standards	IEC 60840 / IEEE48	
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)	5270
Min. arcing distance	(mm)	2000