

Flexible Outdoor Termination ESF145-C37L, 145 kV, dry-insulated

The flexible

The IXOSIL ESF is integrated into existing or new supporting structures. It is ideally suited for substation and flexible multiple-use applications in testing and temporary site cables.

- 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.	ESF145-C37L	
Max. system voltage	U_m (kV)	145
Type Termination	dry-insulated, flexible (ESF)	
Applicable standards	IEC 60840	
Rated lightning impulse withstand voltage BIL	(kV)	650
Conductor cross section	(mm²)	185 - 2500
Diameter over cable insulation - prepared	(mm)	46.0 - 114.5
Minimum creepage distance	(mm)	3625
Min. arcing distance	(mm)	1550