PFISTERER

Flexible Outdoor Termination ESF145-C45L, 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 esay to install
- Oil and gas-free - leak-proof
- Maintance-free
- 100% electrically individually tested
- Proven technology

Picture may vary.

Technical Data

Article no.		ESF145-C45L
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	(mm^2)	185 - 2500
Diameter over cable insulation - prepared	(mm)	46.0 - 114.5
Max. diameter over outer cable sheath	(mm)	154
Minimum creepage distance	(mm)	4495
Min. arcing distance	(mm)	1775
Environment temperature	(°C)	-50 up to +55 °C

© 2024 PFISTERER Kontaktsysteme GmbH www.pfisterer.com We accept no liability for printing errors / Subject to technical modifications