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Outdoor Termination ESS420-C166, 420 kV, silicone, oil-insulated

Picture may vary.

Technical Data

Article no.		ESS420-C166
Max. system voltage	U_m (kV)	420
Type Termination		oil insulated, silicone composite insulator (ESS)
Applicable standards		IEC 62067
Rated lightning impulse withstand voltage BIL	(kV)	1425
Conductor cross section	(mm^2)	630 - 2500
Diameter over cable insulation - prepared	(mm)	74.5 - 131.5
Max. diameter over outer cable sheath	(mm)	200
Minimum creepage distance	(mm)	16600
Min. arcing distance	(mm)	4126
Environment temperature	(°C)	-30 up to +55 °C

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