PFISTERER

CONNEX Socket, Size 9, for Transformer, up to 550 kV

Application:

- Socket for mounting into transformers and other oil-insulated equipment

Characteristics:

- Transformer testing in factory due to short time amount for plugging the accessories
- Assembly time is significantly reduced and safe assembling guaranteed
- Touch-proof, maintenance-free and floodable (IP67)

Picture may vary.

Technical Data

Article no.		828 081 999 00006
Size		9
Max. system voltage	U_m (kV)	550
Nominal voltage	U_n (kV)	500
Conductor residual voltage	U_0 (kV)	290
Applicable standards		EN 50299-1:2014
Fitting length	(mm)	1400
Pitch circle diameter	(mm)	640
Capacitive voltage tap		with
Ventilation valve		without
Working place		outdoor, indoor and offshore
Insulation medium		mineral oil (variants for ester on request)
Routine test: AC withstand voltage 1 min.	(kV)	650
Routine test: Partial discharge test < 2 pC at	(kV)	435
Rated lightning impulse withstand voltage BIL	(kV)	1675
Nominal current	I_N (A)	4000
Max. dynamic short circuit current	(kA)	170

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