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CONNEX Socket, Size 2, for Transformers, up to 42 KV

Application:

- Socket for mounting into transformers, breaker units, condensers, joints and other oil-insulated equipment
- Insulating medium: oil (max. operating temperature: 110°C)
- Attention: With XLPE-insulated cable the max.
 temperature of the conductor must not be higher than 90°C.

Characteristics:

- Testing of transformer 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.		827 104 005
Size		2
Max. system voltage	U _m (kV)	42
Nominal voltage	U _n (kV)	36
Conductor Earth Voltage	U ₀ (kV)	20,8
Applicable standards		EN 50180-1
Pitch circle diameter for fastening	(mm)	102
incl. sealing and fastening set		no
Working place		indoor, outdoor and offshore
Insulation medium		mineral oil or ester
Rated lightning impulse withstand voltage BIL	(kV)	200
Nominal current	I _N (A)	800
Max. dynamic short circuit current	(kA)	125

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