

CONNEX Socket, Size 2, for GIS, up to 42 kV

Application:

- Socket for mounting into gas-insulated switchgears (GIS), circuit breaker units, condensers and other equipment
- Insulating medium: SF₆ gas

Characteristics:

- Testing of GIS 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

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| Article no. | | 827 106 602 |
| Size | | 2 |
| Max. system voltage | U_m (kV) | 42 |
| Nominal voltage | U_n (kV) | 36 |
| Conductor Earth Voltage | U₀ (kV) | 12 |
| Applicable standards | | EN 50181 |
| Pitch circle diameter for fastening | (mm) | 108 |
| incl. sealing and fastening set | | yes |
| Working place | | indoor, outdoor and offshore |
| Insulation medium | | gas |
| Rated lightning impulse withstand voltage BIL | (kV) | 200 |
| Nominal current | I_N (A) | 800 |
| Max. dynamic short circuit current | (kA) | 125 |