

Type :

N2GFA 0,75mm²

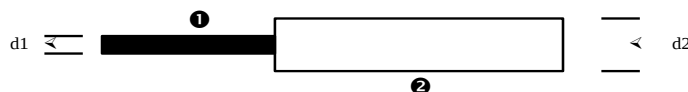


Description :

Cable for energy, single core, rigid, insulation in **silicone**

Abilities :

Schema :



Construction :

- ❶ Flexible Cu Conductor according to IEC 60228 Cl.1
- ❷ Insulation **silicone** compound qual. **EI2** according to EN 50363-1

Description of variant :

- Copper : Bare, Tin or Nickel coated
- Construction : see **ST0402**
- Compound - type : **F03**
- Colour : as your inquiry
- Manufacture : rolls, drums, barrels
- Marking : SILITHERM <VDE> N2GFA CE

Control during the production :

Test and Control - ref. CAP.7-8 Quality Hand-Book- PR 3 / Certification Quality Systems **ISO 9001:2015** (n° 9125.SILI) CSQ-IMQ (IQ-NET)

Norms :

DIN VDE 0250 Teil 502:1985-03 **VDE-License 107612**
Halogen-free according to IEC 60754-1
Corrosiveness of combustion gases according to IEC 60754-2

Technical dates :

- Nominal voltage : 300V/300V
- Test voltage : 2,0 kV AC
- Work temperature : -40°C to +180°C
- Short-circuit temperature : max. 350°C
- Minimum bending radius : 5 x d2

Uses :

for high temperatures
 for fixed installation inside light instruments, industrial and domestic usages

Limits of uses:

exist the cable damaging danger by the contact with strong corner or by friction; make attention for use and installation.

Characteristics and values can change without forewarning

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Ed.1

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