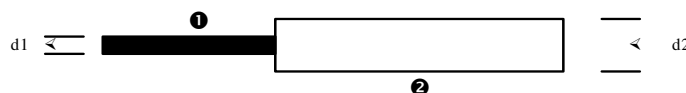


Código/s: C11377A / C11377M Cable unipolar silicona rígido

4 Febrero 2019
V1
Type : **N2GFA 0,75mm²**

Description : Cable for energy, single core, rigid, insulation in **silicone**
Abilities :
Scheme :

Construction :

- ❶ Flexible Cu Conductor according to IEC 60228 Cl.1
- ❷ Insulation **silicone** compound qual. **EI2** according to EN50363-1

Description of variant :

- Copper : tinned, bare or nickel-plated
- Conductor diam. : see **ST0402**
- Section : **0,75 mm²** see **ST0402**
- Compound - type : **F03**
- Colour : as your inquiry
- Manufacture : rolls, spools, 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 :

- EN50525-1**
- 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 : 10 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.

N2GFA

Nom. Cross Section mm ²	Cu Constr.	d1 mm	Thick. mm	d2 mm	Toll. +/- mm	Copper Sales Factor Kg/Km	Cable Weight Kg/Km	R max 20°C Ohm/Km	
								bare	tin.
1 x 0,75	1 x 0,98	0,98	0,6	2,2	0,1	7,2	11	24,5	24,8