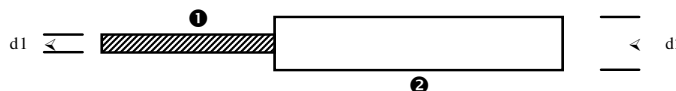


Código/s: C11167A/B/G/M/V Cable unipolar silicona flexible

4 Febrero 2019
V1
Type : **N2GFAF 0,75mm²**

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

Construction :

- ❶ Flexible Cu Conductor according to IEC 60228 Cl.5
- ❷ Insulation **silicone** compound qual. **EI2** according to EN50363-1

Description of variant :

Copper :	tinned, bare or nickel-plated
Conductor diam. :	see ST0401
Section :	0,75 mm² see ST0401
Compound - type :	F03
Colour :	as your inquiry
Manufacture :	rolls, spools, barrels
Marking :	SILITHERM <VDE> N2GFAF 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

N2GFAF

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	24x0,20	1,2	0,6	2,4	0,1	7,2	12	26,0	26,7