

Type :

GTO-15 AWG14



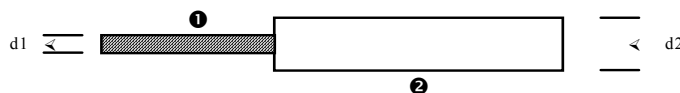
Description :

Cable for **Gas Tube Sign Cable**, single core, flexible,
insulation in **silicone rubber**

Abilities :

15 kVAC / INTEGRAL SLEEVE

Scheme :



Construction:

- ❶ Flexible Conductor tinned copper AWG-Section as UL standard 814
- ❷ Insulation **Silicone-Compound FRNC** (tear-resistance and fire-retardant) as UL standard 814

Section	Composition	Thickness	d 2	Rated-Voltage	
AWG	n.-Ømm	mm	mm	kV	
14	(32 x 0,30)	2,8	7,6 - 0 / + 0,2	15	GTO-15
AWG	n.-Ømils	mils	mils	kV	
14	(32 x 11,8)	108	299 - 0 / + 7,87	15	GTO-15

Description of variants

Compound-Type :

FRNC

Colour :

Grey, white or black

Packaging :

reels, drums

Test and control :

Physical and electrical tests in accordance with **Underwriters Laboratories Standard No. 814** (Eleventh Edition , February 2, 2004)

UL File **E193971** Date issued **02/15/2000**

CSA Master Contract **212445** Date issued **26/02/2004**

Test and Control - ref. CAP.7-8 Quality Hand-Book- PR 3 / Certification Quality Systems
ISO 9001:2008 (n° 9125.SILI) CSQ-IMQ (IQ-NET)

Surface print :

GTO-15 Silicone 14AWG 150°C 15000V (UL) E193971 CSA 212445 GT0-15 150°C FT2 Integral Sleeve

Technical dates :

- Open Circuit Voltage : **15 KVAC**
- Test Voltage **30 KVAC**
- Work Temperature : **-50°C to +150°C**
- Peek-Temperature : **max 180°C**

Uses :

UV and Ozone Resistant

Fire & Flame Retardancy (VW-1 UL 1581 , Sect. 1080 , Flame Test)

Sunlight Resistant

Very Flexible

Ed	Modify
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Prepared by CQ	Verified by DG	Approved by DG
10.06.11	10.06.11	10.06.11
Signature.	Signature.	Signature.