

# SINGLE-CONDUCTOR CABLES INSULATED IN PVC T105°C cURus

**WO---**



**Type of insulation:** PVC  
**Working temperature:** T 105°C  
**Type of conductor:** TIN-PLATED COPPER  
**Working voltage:** 600 V  
**In conformity to the standards:** UL 758/1581 CSA C22.2 n. 210.5  
**AWM STYLE 1015**  
**Approval marks:** cURus



**PROCESSED WIRE** FILE E221012

**RESPOOLED WIRE** FILE E221012

• AWG table of the flexible conductor:

Code	AWG	Conductor strand	External diameter ±0,2 mm
<b>W013-</b>	20 AWG	19 x 0,193	2,7
<b>W018-</b>	18 AWG	28 x 0,193	2,9
<b>W01L-</b>	16 AWG	28 x 0,245	3,2
<b>W015-</b>	14 AWG	44 x 0,245	3,7

• Other AWG on request.

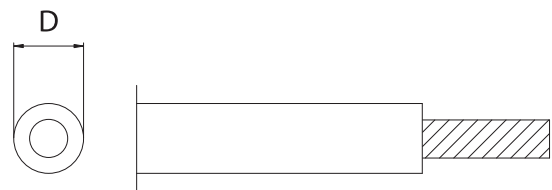
• AWG table of the solid conductor:

Code	AWG	Conductor strand	External diameter ±0,2 mm
<b>WOR3-</b>	20 AWG	1 x 0,85	2,6
<b>WOR8-</b>	18 AWG	1 x 1,05	2,8
<b>WOR5-</b>	14 AWG	1 x 1,80*	3,6

• Other AWG on request.

\* Conductor in red copper for the version 1x 14 AWG solid

• cURus approval printing on the sheath.



• Table of available colours:

- B** = white
- N** = black
- G** = yellow/green (ground cable)
- Other colours on request.

*Note: this kind of cables may be supplied in spools, rolls or cut and processed according to customer's request (for cable workings and terminals see "Section 8").*

