

# SINGLE-CONDUCTOR CABLES INSULATED IN FEP T200°C UR

**K0---**



Type of insulation: **FEP**  
 Working temperature: **T 200°C**  
 Type of conductor: **NICKEL-PLATED COPPER (\*\*TIN-PLATED COPPER)**  
 Working voltage: **300 V**  
 In conformity to the standards: **UL 758 AWM STYLE 1332 (VW-1)\***  
 Approval marks: **cURus**



PROCESSED WIRE FILE E221012

RESPOOLED WIRE FILE E221012

• AWG table of the flexible conductor:

Code	AWG	Conductor strand	External diameter ±0,1 mm
<b>K019-</b>	22 AWG	7 x 0,254	1,45
<b>K013-</b>	20 AWG	19 x 0,203	1,7
<b>K018-</b>	18 AWG	19 x 0,25	1,95



• Other AWG on request.

\*Note: classification VW-1 for the versions AWG 22 and AWG 20.

• AWG table of the solid conductor:

Code	AWG	Conductor strand	External diameter ±0,1 mm
<b>K0R9-</b>	22 AWG**	1 x 0,64	1,4
<b>K0R3-</b>	20 AWG**	1 x 0,813	1,55
<b>K0R8-</b>	18 AWG**	1 x 1,03	1,75

• Other AWG on request.

\*Note: classification VW-1 for the versions AWG 22 and AWG 20.

\*\* TIN PLATED COPPER

• Table of available colours:

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

Note: in the cables with transparent insulation, if necessary, polarization is given with white and black printing.

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

• cURus approval printing on the sheath.

