## SINGLE-CONDUCTOR CABLES INSULATED IN PTFE 600V + PFA, DOUBLE INSULATION, T250°C UR



## **A**

| Type of insulation:                                 | PTFE + PFA                               |
|---|--|
| Working temperature:                                | T 250°C                                  |
| Type of conductor:                                  | NICKEL-PLATED or<br>Silver-plated copper |
| Working voltage:<br>In conformity to the standards: | 600 V<br>UL 758 AWM STYLE 1659           |
| Approval marks:                                     | UR                                       |
|   |  |

## PROCESSED WIRE **SV** FILE E221012

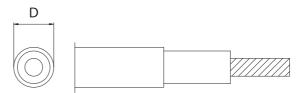
## RESPOOLED WIRE SU FILE E221012



• AWG table of the flexible conductor:

| Code  | AWG    | Conductor<br>strand | External diameter<br>±0,2 mm |
|-------|--------|---------------------|------------------------------|
| LP18- | 18 AWG | 19 x 0,254          | 2,9                          |
| LP1L- | 16 AWG | 19 x 0,30           | 3,2                          |
| LP15- | 14 AWG | 19 x 0,40           | 3,8                          |

• Other AWG on request.



• Table of available colours:

 $\mathbf{T} = transparent$ 

- Other colours on request.

• UR approval printing, on the sheath of the inner core in single insulation.

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").



