# **PVC 105 UL**

## c SL<sup>®</sup> US -20°C

# Extruded PVC sleeving







## CHARACTERISTICS

- Class of temperature : B
- Minimum temperature : -20°C
- Maximum temperature : +105°C
- Dielectrical strength : 10 to 20kV/mm
- Density : 1,44 g/cm<sup>3</sup>
- Hardness : 91 Sha ±2
- Resistance at break :  $\geq 16$  MPa
- Elongation at break :  $\geq 270~\%$
- Self-extinguishing
- Good mechanical resistance
- Watertight
- Very flexible
- Good behaviour with hydrocarbons

### STANDARDS\*

- Compliant with RoHS directive
- Compliant to the Reach regulation
- EN 60684-1 (10-2003)
- EN 60684-3 sheets 100 to 105 (12/2003)
- Compliant with SHVC (list published by ECHA)
- UL224 File E345725 VW-1 Oil resistant class 01

#### **COLOURS AND PACKAGING**

- Manufactured diameters : 2 to 22 mm
- Colours : all colours except transparent
- Packaging : on request



\* Our products pass all or parts of requirements for the above mentioned standards. The technical information written on our datasheets correspond to the most recent knowledges we have on those products, but the user is not exempted to verify the performances in the real particular context of application.