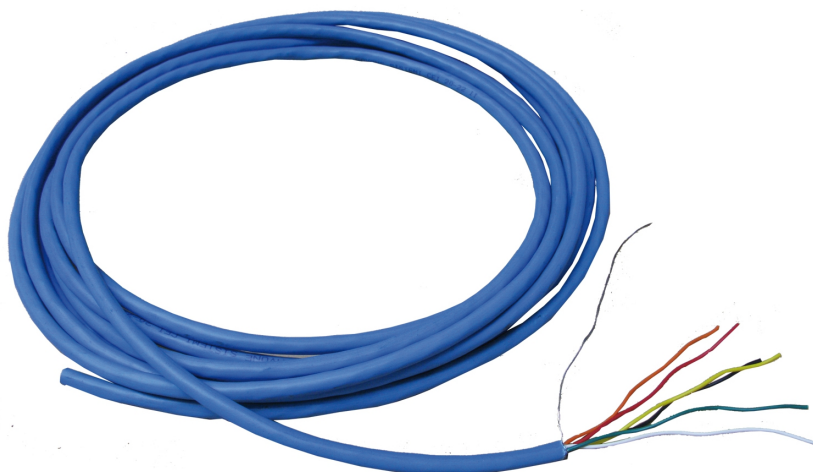


## General information

PWS14820251205

The PVC cable is an accessory tool by Pavone Sistemi designed for weighing systems and connections within them. PVC cables, created with materials that guarantee safety and prevention, are robust, efficient, 100% reliable and safe.



All indicated data may be changed without notice.  
All the measures indicated are expressed in millimeters (mm).

## Technical specifications

PWS14820251205

<b>Insulation:</b>	PVC R2 nominal diameter of 2,00 mm $\pm 0,1$
<b>Conductors:</b>	Section nom. 0.60 mm 2 tinned copper. Composition: 19x0.20 mm diam. cond. 1:00
<b>Operating temperature:</b>	from -30 °C to +70 °C (fixed installation)
<b>Standards:</b>	CEI 20-22-II, IEC-332.3, directive 2011/65 / UE (ROHS-II) and directive 2015/863 (ROHS-III)
<b>Inductance:</b>	$\leq 0,9$ mH/km
<b>Mutual capacitance:</b>	$\leq 140$ pF/km
<b>Insulation resistance:</b>	$\geq 200$ Megaohm x km @ 20°C
<b>Electrical resistance:</b>	$< 30,00$ Ohm/km
<b>Operating voltage:</b>	300 / 300 V
<b>Testing voltage:</b>	1,5 KV V.a.c.
<b>Bending radius:</b>	55 mm (fixed installation)
<b>Weight:</b>	17 kg/km
<b>Diameter:</b>	nominal diameter 9,25 mm $\pm 0,50$
<b>Sheath colour:</b>	BLUE RAL 5015
<b>Sheath:</b>	RZ PVC
<b>Shield:</b>	mylar tape + continuity wire (7 x 0.30 mm in tinned copper) + polyester tape
<b>Wrapping:</b>	couples strung in a concentric way with 3 pink fillers
<b>Cores colour:</b>	black-yellow, red-orange, green-white (corded conductors in pairs)

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