

PVC INSULATING TUBING

Non heat resistant insulating tubing for universal use 105°C

PVC tubing is a flexible flame retardant not heat shrinkable tubing which has excellent electrical and physical performances, and outstanding acid fastness and corrosion resistivity. This tubing is suitable for insulation purpose of electronics, automotive, lead wires of motors and transformers. We deliver this standard product from stock.

UV resistant

Flame resistant

Water resistant

-20°C – +105°C

Flexible

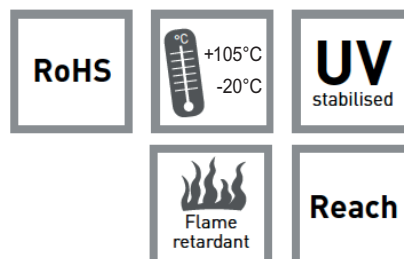
Ecological raw material produced under the EU RoHS directive.

Material: PVC

Packaging: spool

Colour: Black Other colours are available

Packaging: spool, other cut lengths and other diameters are available



Property	Value
Temperature class	B
Operating temperature	-20°C - +105°C
Dielectrical strength	16 kV/mm
Density	1.4± 0.03
Hardness	85 ± 3 ShA
Resistance at break	≥ 17 MPa
Elongation at break	≥ 280 %

Article No.	Internal diameter (mm)	Wall thickness (mm)	Spools (ml)	Shape
M105-020-04	2,0	0,4	1000	0
M105-030-05	3,0	0,5	1000	0
M105-040-05	4,0	0,5	1000	0
M105-050-06	5,0	0,5	800	0
M105-060-06	6,0	0,5	600	0
M105-070-06	7,0	0,5	500	0
M105-080-08	8,0	0,5	400	-
M105-090-09	9,0	0,5	400	-
M105-100-10	10,0	0,5	250	-
M105-120-10	12,0	0,6	200	-
M105-140-10	14,0	0,6	200	-
M105-160-10	16,0	0,7	100	-
M105-180-12	18,0	0,7	100	-

We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess whether this product is suitable for a particular use. KACAB shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.