

PARALLEL HEATING CABLE

Cut-to-length on site without its linear power varying

The cable provides a constant wattage regardless of its length. This enables it to be cut made-to-measure on site at the time it is installed. Finishing of both ends of the cable for power supply is done using the appropriate kit.



SERIES CABLE

Finished in factory. The heating cable can't be cut on site.

The cable offers power for a determined length and therefore cannot be cut. It has 1 or 2 cold ends for its power supply.



Constant wattage heating cable

PVC insulation (conductors 2 x 1,5 mm²)



Exposure temperature up to 70 °C with PVC insulation.

AKO-5231 heater wire designed to prevent soil cracked cold storage, installed under the insulation.

AKO-1212 Heating cable for floor heating, installed above the insulation.

Application: Refrigeration and construction

- Copper conductor at 2 x 1,5 mm²
- Heating conductor element: Ni - Cr
- Nominal outler dimensions 9 x 6 mm.
- Minimum bend radius at 20 mm. to -15 °C
- Maximum exposure temperature (disconnected) 70 °C
- Distance between contacts: 1000 mm.



Reference	Description	Family	Pack
AKO-5231	Heating cable 10 W/m at 230 V, PVC insulation	Constant Wattage	100m .(A)
AKO-1212	Heating cable 20 W/m at 230 V, PVC insulation	Constant Wattage	100m. (A)
AKO-12192	Splice + end kit	Accessories	1 Unit
AKO-12193	Connection M25+ end kit	Accessories	1 Unit
AKO-5238	Termination kit	Accessories	25 Units

(A) The metres of packaged material are the standard ones; however, we reserve the right to supply in different lengths to those indicated.