

# HELUPOWER® FARM

agricultural cable with double insulation for electric fences



## Technical Data

- Single core power cable for electric fences used in livestock breeding
- **Working temperature:** fixed installation from -25°C to 70°C
- **Test voltage:** 20 kV AC (test: impulse < 1s)  
20 kV DC  
Note: the cable is not intended for continuous use at 20 kV

## Structure

- Stranded tinned copper conductor
- Core insulation: polyethylene (LDPE)
- Core insulation colour: black
- Outer sheath: PVC type TM2 acc. to EN 50363-4-1
- Outer sheath colour: yellow

## Properties

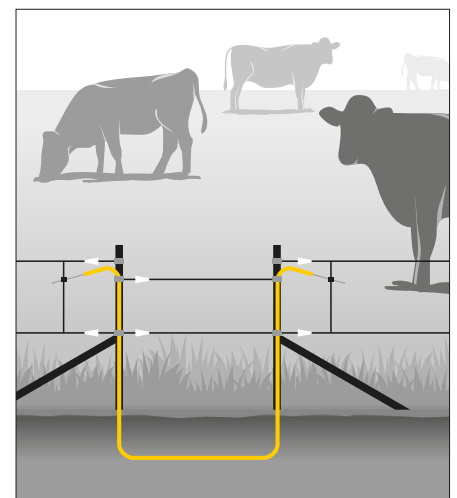
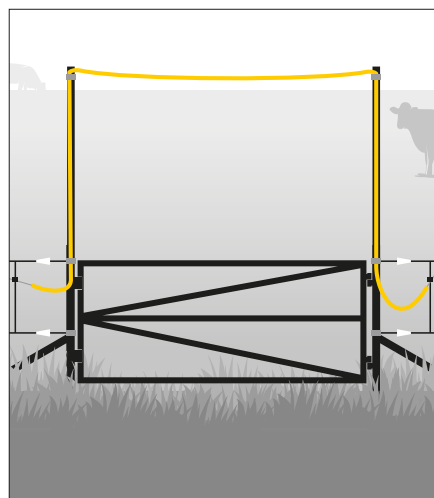
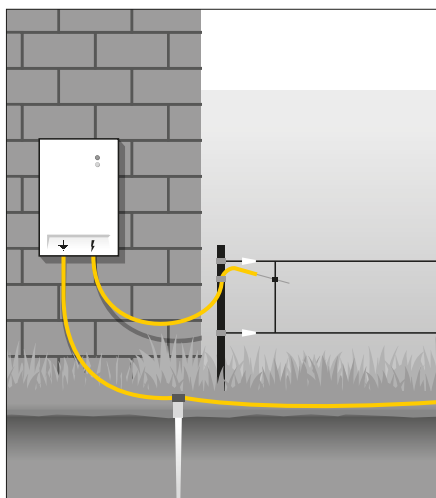
- Good mechanical properties
- Good dielectric strength

## Application

HELUPOWER® FARM is designed to power electric fences used in livestock breeding between power supply, energizer, rectifier and – connections from the power supply source to the fence wire and grounding plug to avoid energy losses  
– for overground and underground passages (but not intended for direct burial use) in case fences are separated by gates or other obstacles  
– underground installation ensuring continuous flow of electricity to the remaining part of the fence when the gate is open

Part no.	Coil	Nominal cross section mm <sup>2</sup>	Outer Ø approx. mm	Copper weight kg / km	Weight approx. kg / km
18051524	25 m				
18051525	50 m				
18051526	100 m	1,3	7,8	13	77
18051527	Other length				

Dimensions and specifications may be changed without prior notice.



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