

Solutions for agricultural technology

HELUPOWER® FARM



**(Channeling
POWER)** 

HELUPOWER® FARM

Sheathed single core cable for the operation of electric fences in livestock farming



TECHNICAL DATA

PVC sheathed single core cable

Temperature range: flexible -20°C to +70°C
Operating voltage: 20 kV AC (test: impulse < 1s)
 20 kV DC
 Note: the cable is not intended for continuous use at 20 kV

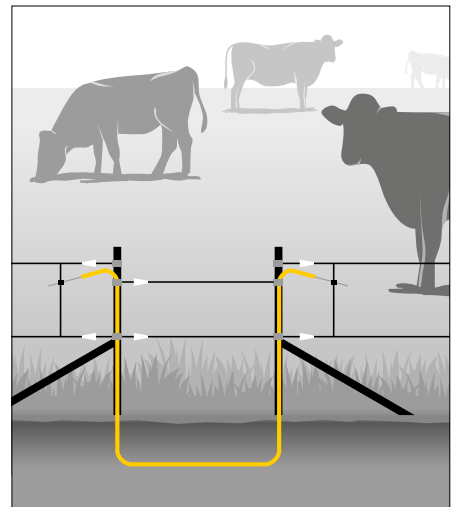
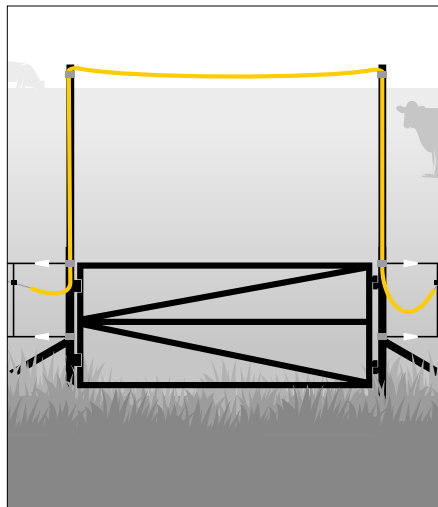
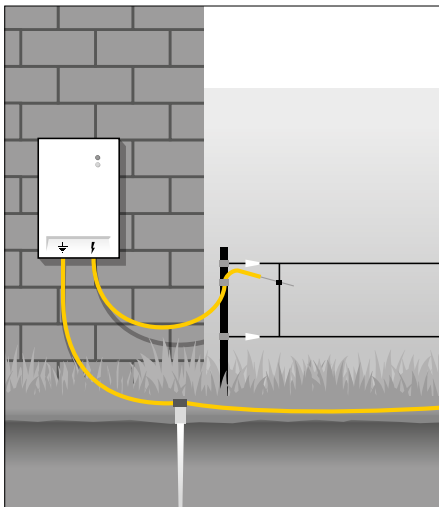
PROPERTIES

- Good mechanical properties
- Good dielectric strength

CABLE STRUCTURE

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

HELUPOWER® FARM is suitable for the operation of electric fences used in livestock farming. More specifically, it is used for power supply, in rectifiers and in feedlots. In addition, it has the following applications:



- Connections from the power supply source to the fence wire and grounding plug to avoid energy losses
- For overground passages in case fences are separated by gates or other obstacles
- Underground installation (not intended for direct burial use)

Part no:	Nominal cross-section mm ²	Outer Ø approx. mm	Copper no. kg/km	Weight approx. kg/km	Coil
18051524	1,3	7,8	13	77	25 m
18051525	1,3	7,8	13	77	50 m
18051526	1,3	7,8	13	77	100 m
18051527	1,3	7,8	13	77	other lengths

Do you have any questions?
 Feel free to contact:

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