



**Flexible at cold temperatures, Class 6 single conductor for devices or measurements**

Very soft PVC insulation that is flexible at low temperatures

- Extremely flexible / Super-finiest stranded



## Product description

### Application range

- For use in and on mobile equipment
- The 1000 V version with thick insulation wall is ideal for many measuring instruments such as multimeters.
- For measuring assemblies in technical training sessions, education and electric laboratories

### Benefits

- Very soft PVC insulation that is flexible at low temperatures

### Product Make-up

- Stranded copper wire
- Core insulation: Based on PVC

### Norm references / Approvals

- Based on VDE 0682/ 0683 and DIN 46438/ 46440

## Technical Data

Classification

ETIM 5.0 Class-ID: EC000993

Conductor stranding

ETIM 5.0 Class-Description: Single core cable

Nominal voltage

Extra-finely stranded IEC conductor class 6: 0.07 mm

LiFY measurement cores:

Temperature range

U: 1000 VAC

Flexible use: -15°C to +70°C