

CABLES / KÁBLE

6. SPECIAL CABLES / LY 25 mm²



Shorting rope



Application:

Wire is used for production of short circuit sets for 500 V~ for currents up to 120 A~ in normal indoor environment.

Cable construction:

- **Core:** Stranded Cu core 25 mm² class no. 5 acc.to STN EN 60228
- **Insulation:** Black PVC or transparent, with nominal thickness of 1 mm

Technical data:

- **Operating temperature:** -25 °C to +70 °C
- **Nominal voltage:** 500 V~
- **Test voltage:** min. 1000 V~
- **Max. current loading:** 120 A~ / short term 160 A~ /
- **Max. outer diameter:** 9 mm
- **Informative weight:** 260 kg/km

Marking:

- Cable mark consists of letter, which indicate main materials used and cable construction :
 1. letter L - stranded copper Cu core
 2. letter Y - PVC



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The information supplied on this data sheet complies with our current level of knowledge by the date of publication. These information can be revised if there are any new knowledge and experiences available. Stated data are valid only for VUKI products. Any data changes in this documentation are restricted. Values in this documentation consider as informative data.

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