

## PRODUCT DATASHEET

**Type:** RLH-20-77  
**Art. Nr.:** 36127



### Short description

Heating loop for screed installation, 20W/m, 77m, 1562W, 230V



### Product Description

The RLH heating loops are ideal for laying in concrete and flowing screeds in interior areas for temperature control of floors. The laying distance allows application-oriented laying for each room. The factory-made heating loops with 15 or 20 W/m consist of a dipole heating conductor and a non-heating connection cable (cold end) with a length of 3 m, which is permanently waterproof. For an additional charge, the connecting cable can be produced in the desired length. Temperature resistant up to 90 °C, system design: CE marking, protection rating: IP X7, protective measure: RCD circuit 30 mA, heating conductor design according to VDE NH2G2GQUY, min. bending radius: 5 d.

### ETIM characteristics

|                    |           |                              |                    |
|--------------------|-----------|------------------------------|--------------------|
| <b>Cable type</b>  | Dual core | <b>Nominal voltage</b>       | 230 Volt           |
| <b>Screening</b>   | Braiding  | <b>Max. hold temperature</b> | 90 Degrees celsius |
| <b>Colour</b>      | Black     | <b>Heating capacity</b>      | 20 Watt per metre  |
| <b>Application</b> | Other     | <b>Diameter</b>              | 6 Millimetre       |
|                    |           | <b>Height</b>                | 0 Millimetre       |
|                    |           | <b>Width</b>                 | 0 Millimetre       |
|                    |           | <b>Length</b>                | 77 Metre           |

Created on: 27/11/2023