

PRODUCT DATASHEET

Type: RLH-20-121
Art. Nr.: 36129



Short description

Heating loop for screed installation, 20W/m, 121m, 2429W, 230V



Product Description

The RLH heating loops are ideal for free laying in concrete and flowing screeds in indoor areas for temperature control of floors. The installation distance enables application-oriented installation for every room. The factory-assembled heating loop with 15 or 20 W/m consists of a dipole heating conductor and a permanently water-resistant, non-heating connection cable (cold end) 3 m long. The connecting cable can be produced in the desired length for an additional charge. Temperature-resistant up to 90 °C, system design: CE-compliant, protection class: IP X7, protective measure: residual current circuit breaker 30 mA, heating conductor design according to VDE NH2G2GQUY, min. bending radius: 5 d.

ETIM characteristics

Cable type	Dual core	Nominal voltage	230 Volt
Constant power	✓	Max. hold temperature	90 Degrees celsius
Self-limiting	✗	Heating capacity	20 Watt per metre
Screening	Foil	Diameter	6 Millimetre
Material screening	Aluminium	Height	0 Millimetre
Surface treatment screening	Other	Width	0 Millimetre
Colour	Black	Length	121 Metre
Application	Other		

Created on: 09/10/2024