

CERTIFICATE FI/41201

Our Ref. HEL-CERT210901042-01



Product Heating cable
Type FPC-SR
Trademark THERMOPADS
Certificate Holder Thermopads Pvt. Ltd.
Plot No: 28, Nagarjuna Hills
500 082, Punjagutta, Hyderabad, India

Technical information Max. 18 W/m at 10 °C, 230 V~

Other information Self-regulating, Rated temperature 65 °C, class M2
With cold lead with plug, splice and end seal
Modified Polyolefin / TPE Insulation
Modified Polyolefin / TPE or Fluoropolymer Outer jacket
For inside/outside pipe freeze protection, incl. drinking water pipes

The product is certified according to the following standard(s) IEC 60800:2009

Validity This certificate is valid until 2026-09-15 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

Date of issue 2021-09-15

SGS Fimko Ltd

Signature



Sixten Lökfors
Project Manager



Manufacturer Thermopads Pvt. Ltd.
Plot No: 28, Nagarjuna Hills
500 082, Punjagutta, Hyderabad, India

Manufacturing site Thermopads Pvt. Ltd.
F 10/ B, 12B, 14A & B
IDA Phase I, Jeedimetla
500055, Hyderabad, Telangana, India

Additional information FPC-SR-*-**T:

FPC	Freeze Protection Cable
SR	Self-regulating
*	Rated output 10, 15 W/m
**	AZ Aluminium mylar with drain wire + Modified Polyolefin / TPE
**	BZ Brading + Modified Polyolefin / TPE
**	BF Brading + fluoropolymer
T	Terminated

Minimum installation and application temperature -40 °C
Degree of protection IP67
Cold lead cable H05RN-F 3G1 or 3G1,5 with Schuko plug

This certificate replaces certificate FI/40769, dated 03 September 2020, due to new testing

Based on: HELES2104000298-1