ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

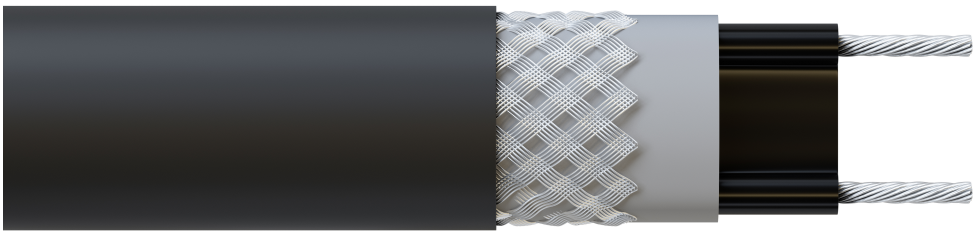
PRODUCT DATASHEET

Type: eTRACE-HW-PRO
Art. Nr.: 41248

9120105414043

Short description

Self-regulating hot water heating belt, 13 W/m



Product Description

The eTRACE-HW-PRO self-regulating heating tape is used on tanks, pipes, valves and much more for process temperatures between 30 °C and approx. 80 °C. With the exception of the connections, the heating tape may be completely immersed in a liquid. The eTRACE-HW-PRO heating tape is often used to heat grease lines, e.g. in the food industry. However, it is also useful for waste water pipes in canteens and (large) kitchens to prevent the build-up of grease through heating. The heating tape is moisture-proof and UV-resistant, the supply conductors are nickel-plated copper. These self-regulating heating tapes can be easily cut to the required length and used immediately. Max. Ambient temperature: 85 °C switched off, nominal temperature: 65 °C switched on, min. installation temperature: -30°C, min. bending radius: 25 mm, max. heating circuit length at 0 °C/16 A: 75 m, 230V, CE compliant

ETIM 10 Characteristics

Cable type	Dual core	**Nominal voltage**	230 Volt
Constant power	✖	**Max. hold temperature**	85 Degrees celsius
Self-limiting	✔	**Heating capacity**	11 Watt per metre
Screening	Braiding	**Diameter**	0 Millimetre
Material screening	CuNi	**Height**	6.1 Millimetre
Surface coating screening	None	**Width**	13.2 Millimetre
Colour	Black	**Length**	1 Metre
Application	Fluid temperature monitoring		

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ETHERMA Elektrowärme GmbH
Landesstrasse 16
A-5302 Henndorf am Wallersee
Tel.: +43 6214 / 76 77
Mail: office@etherma.com
Web: www.etherma.com

ETHERMA Deutschland GmbH
Bahnhofstraße 40
D-48599 Gronau
Tel.: +49 2562 / 81 97 00
Mail: office.de@etherma.com
Web: www.etherma.com