

SELF REGULATING HEATING CABLE

ESR-H-BOT a self regulating heating cable which maintenance the temperature on pipes and tanks.

SURFACE TEMPERATURE MAXIMUM

Un-energized: 200°C

Energized: 120°C

TECHNICAL DATA

Supply voltage: 230V single phase AC

ADVANTAGES

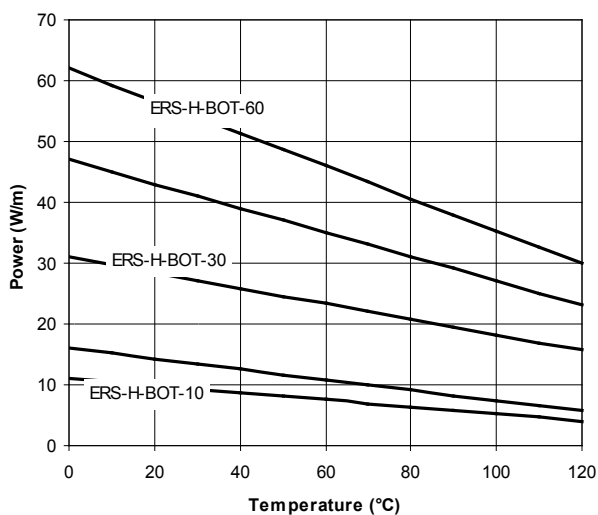
- Can be cut to length on site
- Variable power preventing any overheating

APPROVAL

- KEMA 04ATEX2180 U
- II 2GD Ex ell
- Temperature classification: T3 / 195°C og T2 / 200°C
- Maximum surface temperature "T"(*)



Product	Power/m	Size	Max length
ESR-H-BOT-10	10W/m at 10°C	11,5x5,5mm	200m
ESR-H-BOT-15	15W/m at 10°C	11,5x5,5mm	165m
ESR-H-BOT-30	30W/m at 10°C	11,5x5,5mm	114m
ESR-H-BOT-45	45W/m at 10°C	11,5x5,5mm	82m
ESR-H-BOT-60	60W/m at 10°C	11,5x5,5mm	64m



(*) Established according to EN62086-1 clause 5.1.11.3 and IEC 60079-30-1 clause 5.1.13.3, exposing the cable for fault conditions such as exceeding the maximum operation temperature, in power "on" condition, declared by the manufacturer.