

# E-HEAT WATER



flxheat

For frost protection, ice, and snowmelting

## Technical data

|                  |              |
|------------------|--------------|
| Voltage          | 230 V        |
| Min. bend radius | 35 mm        |
| Max. temp        | 65 °C        |
| Min. temp        | -30 °C       |
| Nom. dimension   | 8.0 x 5.0 mm |
| Approvals        | CE           |
| Warranty         | 3 years      |
| Length tolerance | +/- 2 %      |



| Item     | Type  | Description                    | Effect/10°C | Power | Max length m/+10 °C | Max length m/0 °C | Max length m/-20 °C |
|----------|-------|--------------------------------|-------------|-------|---------------------|-------------------|---------------------|
| 40040040 | SeW11 | Heat-Self Water 11W@+5C purple | 11 W        | 10 A  | 52                  | 48                | 40                  |
|          |       |                                | 11 W        | 16 A  | 60                  | 54                | 47                  |

## Description

### Self-regulating heating cable 11 W

A self-regulating heating cable with a ground shield screen of aluminium foil, which makes it very easy for the electrician to terminate it in relation to the tin-plated copper braid. The cable is mostly used for outdoor frost protection for water pipes.

The cable's nominal dimension is 8.0 x 5.0 mm and the outer sheath has a new type of coating – Adex – which has been approved for indoor use for drinking water. Adex is less expensive to manufacture than fluropolymer. Therefore, the cable's characteristics include: optimal use, inexpensive to get due to Adex and the aluminium foil screen – but also faster to terminate.

The maximum temperature for the cable is 65 °C/65 °C and the minimum installation temperature is -30 °C.