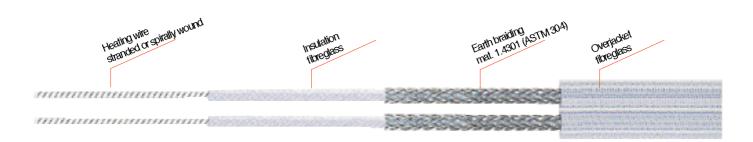
# ELW-HS UP TO 450°C



| Item       | Heated<br>length[m] | Nominal<br>wattage<br>[W] | Item-No. |
|------------|---------------------|---------------------------|----------|
| ELW-HS 0.5 | 0.5                 | 125                       | 0240102  |
| ELW-HS 0.7 | 0.7                 | 180                       | 0240105  |
| ELW-HS 1   | 1                   | 250                       | 0240108  |
| ELW-HS 1.5 | 1.5                 | 375                       | 0240111  |
| ELW-HS 2   | 2                   | 500                       | 0240114  |
| ELW-HS 2.5 | 2.5                 | 620                       | 0240117  |
| ELW-HS 3.2 | 3.2                 | 800                       | 0240120  |
| ELW-HS 4   | 4                   | 1000                      | 0240123  |
| ELW-HS 5   | 5                   | 1300                      | 0240126  |
| ELW-HS 6.3 | 6.3                 | 1600                      | 0240129  |
| ELW-HS 7.9 | 7.9                 | 2000                      | 0240132  |

#### Standards

Manufactured acc. to El. code acc.to DIN VDE 0253 Test procedure acc. to

**DIN VDE 0721 T2** 

HNMFQMF 500 DIN VDE 0721 T411 1.5 KV AC - 1 min

# **Description of Heating Cable**

- Terminated
- · Ready to use
- Connection cable at one end
- · Earth braiding provides increased safety
- · Highly loading
- · Highly flexible
- · Will not damage the surfaces it is applied on
- · Small bending radius
- · Easy to install

### Application

For use on apparatuses, pipes, valves and appliances in dry, non-corrosive atmosphere. The tape is highly flexible, doesn't damage surfaces and is suitable for a high loading.

The outside position of the earth braiding guarantees maximum protection.

#### **Technical Data**

Insulation fibreglass 1.4301 (ASTM 304) Earth braiding Overjacket fibreglass Nominal temperature 500 Loading ~250W/m Max. operating temp. 250 W/m 450 Dimensions (wxh)  $\sim$ 25 × 6 mm Min. bending radius, flat 10 mm Min. installation temp. none Moisture protected no

Connection cable length 1.2m

Connection up to 5m heating cable with plug

Protection class 1

