


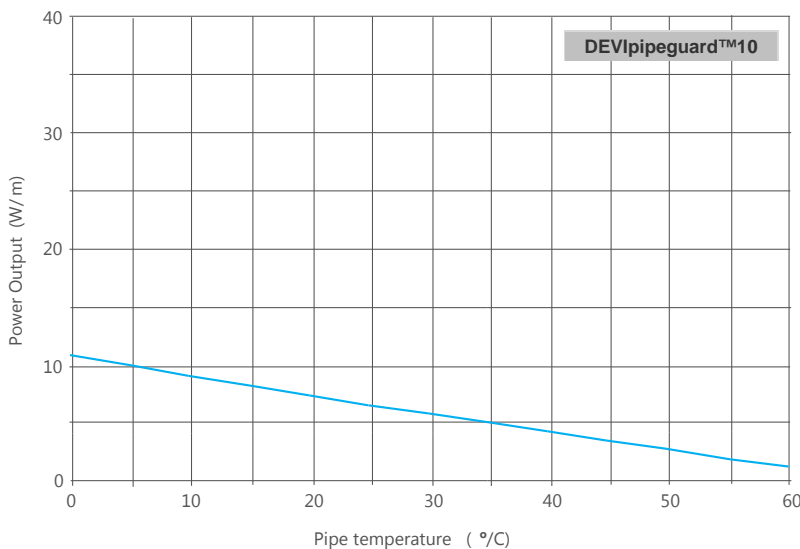
DEVIpipeguard™ 10

The DEVIpipeguard™ is a self-limiting heating cable that is mainly used for frost protection of pipes. The self-limiting capability of the cable ensures that the output of the cable increase or decrease according to ambient temperature. The cable will maintain its functionality even when shortened.

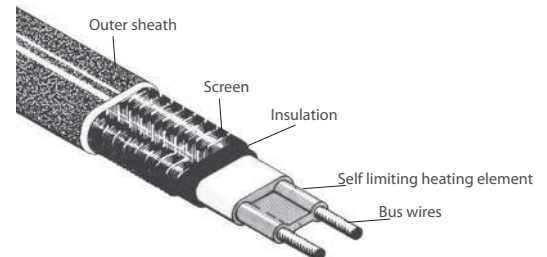
The polyolefin outer sheath is highly resistant to harsh environmental conditions and corrosion and it also serves as a protection against mechanical influences.

| Benefits: <ul style="list-style-type: none"> • Cut to length on site • PVC free Standard compliance: <ul style="list-style-type: none"> • DIN VDE 0254: 1994-06 Approvals:  | Type | Value |
|---|-------------------------------------|--|
| | Operation voltage | 230 V AC |
| | Output | 10 W/m |
| | Maximum permissible use temperature | 65° C, powered 85° C, unpowered |
| | Minimum use temperature | - 50° C |
| | Cable dimensions | 11.8 mm × 5.5 mm |
| | Outer sheath | Polyolefin |
| | Minimum braid coverage | 70% |
| | Maximum resistance protective braid | 18.2 Ω/Km |
| | Bending radius | 35 mm (radius to the inside of the tape) |
| Max. installation length - with 16 A circuit breaker | | |
| 10° C | | 205 m |
| -15° C | | 140 m |
| -20° C | | 123 m |

| Code No. | Type | Power | Unit |
|-------------|------------------|---------------|-----------|
| 01-98300700 | DEVIpipeguard™10 | 10 W/m @ 10°C | per meter |



Construction



- 1.3 mm² nickel plated copper bus wires
- Radiation Cross-Linked Semiconductive Heating Matrix
- Radiation Cross-Linked Primary Dielectric Insulation
- Tinned copper braid
- Polyolefin over jacket