



ADPSV2

Series-resistive 2-conductor with screen

Usage

Wide range of uses
For both indoor and outdoor placement
Specifically suitable for long lengths

105 °C 1-33 W/m Cable

- ✓ Ordered customized for specific needs
- ✓ Classified M2
- ✓ UV-resistant

Heating cable suitable for both indoor and outdoor installation, thus having a wide range of applications. Ordered customized for specific needs regarding voltage, power, and lengths. Heating cable and connection cable are delivered pre-assembled as a complete unit.

Specifications

Connection voltage	12-400 V
Bending radius, min.	35 mm
Diameter	6 mm
Output	Max 33 W/m - Power and exposure temperature vary depending on the application. Feel free to contact our support.
Exposure temperature (power off), max.	105 °C
Installation temperature, min.	-5 °C
Insulation material intermediate	HDPE
Insulation material inner	ETFE
Insulation material outer	PVC
Cable type	Series-resistive 2-conductor with screen
Enclosure class	IP67
Exposure temperature (power on), max.	Up to 105 °C
Mechanical classification	M2
Protective conductor	Braided
UV resistance	Yes

Documents



CE document



Power requirement for water pipes



Manual

Warranty

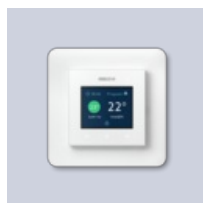


10 year product guarantee in case of material defects.
Our warranty terms

Article list

Article number	Diameter (mm)	Resistance (Ω /m)
5899909	7	60
5899917	7	40
5899921	7	26
5899925	7	14
5899929	7	9
5899933	7	5,2
5899937	7	3,6
5899941	7	2,6
5899945	7	2
5899949	7	1,8
5899953	7	1,4
5899957	7	1,1
5899961	7	0,9
5899969	7	0,64
5899973	7	0,42
5899977	7	0,31
5899981	7	0,2
5899985	7	0,136
5899989	7	0,112
5899993	7	0,08

Supplementary products



EB-Therm 500



EB-Therm 800



Electrical enclosure



Mini electrical enclosure

Learn more about this product: <https://www.ebeco.com/en/products/industry/adpsv2>