



MI-H321 S/S

Series-resistive 1-conductor with screen

Användning

Frost protection and heating products
Also for heating
Wide range of uses

 650 °C  650 °C  EX

- ✔ Extremely high temperature resistance
- ✔ Ordered customized for specific needs
- ✔ High power per meter

Mineral insulated heating cable is the ideal choice when the temperature and power requirements of an application exceed the capacity of self-regulating heating cables. They provide a reliable solution for frost protection, temperature maintenance, and process heating. The insulation of the inner heating conductors consists of magnesium oxide, a non-aging and non-combustible material. Hot and cold end connections are pre-assembled from the factory.

Specifications

Anslutningsspänning	Max 750 V
Antal ledare	1 st
Effekt	Max 250 W/m. Power and exposure temperature vary depending on the application. Contact support for alternatives
Exponeringstemperatur (power off), max.	800 °C
Installationstemperatur, min.	-60 °C
Kabeltyp	Series-resistive 1-conductor with screen
Kapslingsklass	IP54
Exponeringstemperatur (power on), max.	Upp till 800 °C
Skyddsledare	S/S

Documents



Manual



CE document

Article list

Article number	Description	Diameter (mm)	Resistance (Ω/m)
H321A1000		3.9	1
H321A160		6.5	0,16
H321A1600		3.6	1,6
H321A250		5.3	0,25
H321A2500		3.4	2,5
H321A400		4.7	0,4
H321A4000		3.2	4
H321A630		4.3	0,63
H321A6300		3.2	6,3
H321A10K		3.2	10
W321-C2.5	Kalkkabel 2,5 mm ²	-	
W321-C6.0	Kalkkabel 6,0 mm ²	-	

Supplementary products



ELTC-21

Learn more about this product: <https://www.ebeco.com/en/products/industry/mi-h321-ss>