

Capillary tube thermostat HM-CSTL series



Description:

Der besonders robuste, elektromechanische Oberflächenthermostat mit zusätzlichem Sicherheitsbegrenzer ist überall dort einsetzbar, wo einfache Konstanthaltung von Produkttemperaturen erforderlich ist. Ein Klarsichtdeckel schützt gegen unbeabsichtigtes Verstellen der Temperatureinstellung.

Features:

- Sturdy polycarbonate housing with transparent cover
- Indicator light for mains and operation
- temperature setting visible from outside
- direct connection of supply line and heating possible
- Switching capacity up to 16 A
- Screw connection 3 x M20
- Capillary tube length controller approx. 2 m
- Capillary tube length limiter approx. 1 m

Technical data

HM-CSTL

nominal voltage	230 V AC
switching power	3650 W
switching current	16 A
temperature range	see order data
capillary tube length regulator	ca. 2 m
capillary tube length limiter	ca. 1 m
capillary tube material regulator	CU
capillary tube material limiter	VA 1.4571
switching difference controller	2,5 %
switching difference limiter	5 %
protection class	I
protection type	IP 65
screw fittings	4 x M20
dimensions	230 x 140 x 100 x mm (B x H x T)

Order data

type	temperature range regulator	temperature range limiter	order-no.
HM-CSTL 200	0 - 200°C	20 - 500°C	60001200
HM-CSTL 300	50 - 300°C	20 - 500°C	60001300

Other temperature regulators on request



Temperature regulator
HM-EC 210



Electronic temperature
regulator HM-RD 1000



Double temperature
regulator HM-RD 2000



Regulator- and limiter-
combination HM-RD 3000

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