

Series HLD 55

Thermostat for high operational currents

Three-phase or deviating voltages can be switched to a floating contact via a fitted contactor.

The modern wall housing can be simply assembled and the fitted microprocessor controller is programmable for every task.

This version is also available as a multi-channel controller HTM.



Switching power:	with cutout 3 x 4.6 kW (20 A) with SSR-relay 1 x 5.7 kW
Controller for fitment:	HT 55 (data see page 88)
Input voltage:	230 Volt / 500 Volt
Cable inputs:	KV-screwed
Terminals:	2.5 - 4 mm ²
Protection class:	II
Protection grade:	IP 65 (EN 60529)
Housing:	Polystyrene (with transparent cover), hinged cover
Housing dimensions:	161 x 166 x 96.5 / 121 mm (L x W x H)

Series HTM 55

Multi channel controller

Controller circuits:	4 - 10
Switching power:	per circuit Triac 600 Watt Relais 1500W
Voltage:	230 Volt / 400 Volt AC
Controller for fitment:	HT 55 (data see page 88)
Cable inputs:	KV-screwed
Protection class:	II
Protection grade:	IP 65 (EN 60529)
Housing:	Polystyrene (with transparent cover), hinged cover
Housing dimensions:	depend on number of controllers