

ROTRONIC AG

Tender text

Manufacturer: Rotronic AG
Type: CRP1

Humidity- and temperature transmitter for indoor Room air measurement for use in laboratories and cleanrooms

Removable humidity and temperature sensor on rare

Measuring range: Dep. on probe up to -100...+200 °C (Standard: -50...+100 °C)
Accuracy: Dep. on probe up to ±0.5 %RH (Standard: ±0.8 %RH)
Display : Yes
Electrical Connector: 14 pol Screw terminal and cable gland
Power supply: 10...36 VDC
Signal out: 2 x 4...20 mA, configurable to 0...10 V, 3-Wires
Digital Communication: Modbus RTU und RO-ASCII via RS485
Additional Input: HygroClip2© Digital input
Switching out: 2 x normally open relays
IP-Protection: IP65
