

Vaisala HMD60U/Y humidity transmitter

Output quantities: Relative humidity (%), temperature (°C/°F) in model HMD60Y

Supply voltage: 10...35 VDC ($R_L = 0 \text{ O}$), 20...35 VDC ($R_L = 500 \text{ O}$) 4...20 mA (corresponding 0...100% RH, -20...+80°C)

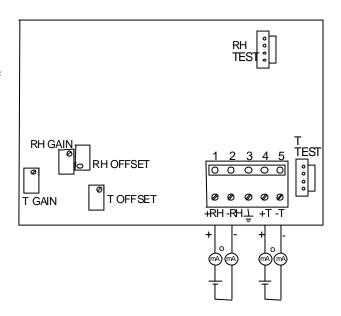
Screw terminals: 0.5...1.5 mm²

Wiring

Signal cables are connected to a removable 5-pole screw connector. The figure on the right shows the electrical connections.

The same connections are shown below in an alternative way.

RH test and T test connectors are used with the HMI41 indicator equipped with an appropriate probe and optional calibration cable.



HMD60U

RHTEST RH GAIN RH OFFSET T TEST O O O O O O RH -RH = POWER SUPPLY 10...35 VDC RH GAIN RH GAIN

HMD60Y

