

### Vaisala DMP246 dewpoint transmitter

<b>Output quantities:</b>	Dewpoint temperature ( °C/°F ), relative humidity (%), temperature ( °C/°F ), mixing ratio (g/kg) / (gr/lb)
<b>Operating voltage:</b>	24 VDC (20...28 V), isolated 24 VAC, option 115/230 VAC
<b>Two analog outputs:</b>	0...20 mA / 4...20 mA / 0...1 V / 0...5 V / 0...10 V
<b>Serial connections:</b>	RS 485/422, digital current loop
<b>Screw terminals:</b>	0.5 mm <sup>2</sup> wires ( AWG 20 )

### Wiring diagram

**Note ! The cable shield has to be connected to the cable bushing for full EMC protection.**

