powermonitoring made simple

SENTRON
7KM PAC2200, 7KM PAC3200T, expansion module \( I(N), \) \( I(\text{Diff}), \) analog

Product information, 01.05.2017

### Highlights

- integrated communication and webserver
- compact design for DIN-Rail
- analog measuring
- available in powerconfig and powermanager

### 7KM PAC2200 measuring devices

act as versatile energy meters for DIN rail. The most important values are shown directly on the display. Integrated communication interfaces via Modbus TCP, Modbus RTU or M-Bus provide a flexible connection to power monitoring systems. The integrated web server is used for simple, device-independent visualization of the measured values.

### 7KM PAC3200T measuring devices

offer new measurement standards for the DIN rail due to their compact design. They are perfectly suited for the use, e.g. in data centers. The integrated webserver enables an easy, device independent visualization. The 7KM PAC3200T measuring devices fulfill the high requirements of IEC61557-12 with class 0.5%. International approbations enable applications worldwide.

### Expansion module \( I(N), \) \( I(\text{Diff}), \) analog

The 7KM PAC \( I(N), \) \( I(\text{Diff}), \) analog expansion module offers for the 7KM PAC3200 and 7KM PAC4200 measuring devices the following features: Measurement of the N-Conductor \( (N) \) class 1 according to IEC61557-12, residual current measurement \( (\text{Diff}), \) or it can be used for analog measurement of temperature, pressure, flow rate. They can easily be added to existing measuring devices and expand their functionalities.

siemens.com/powermonitoring
### Selection and ordering data

<table>
<thead>
<tr>
<th>Product Photo</th>
<th>Article Number/Description</th>
<th>Price per PE</th>
<th>PU (UNIT, SET,M)</th>
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