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## SV 9393.232

## Current measurement module

State: 2026.1.31 (Source: [rittal.com/lt-en](http://rittal.com/lt-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9393.232 - Current measurement module

To extend the modular network analyser REM 801 with 8 additional current measurement channels.

## Features

|                                                                         |                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.                                                               | SV 9393.232                                                                                                                                                                                                                                                                                                      |
| Design                                                                  | REM 800-CT-8-LP<br>null                                                                                                                                                                                                                                                                                          |
| Product description                                                     | To extend the modular network analyser REM 801 to a maximum of 92 current measuring channels or for connecting remote system parts etc. Up to 10 extension modules, such as current measurement modules with a maximum bus length of 100 m, may be connected via the internal bus or the bus connection modules. |
| Operating temperature range                                             | -10 °C...55 °C                                                                                                                                                                                                                                                                                                   |
| Storage temperature range                                               | -25 °C...70 °C                                                                                                                                                                                                                                                                                                   |
| Ambient humidity (non-condensing)                                       | 5...95 %                                                                                                                                                                                                                                                                                                         |
| IP protection category to IEC 60529                                     | IP 20                                                                                                                                                                                                                                                                                                            |
| For mounting on support rails                                           | Yes                                                                                                                                                                                                                                                                                                              |
| Current measurement inputs                                              | 8 (2x4)<br>2 systems – L1, L2, L3, N<br>Individual channels                                                                                                                                                                                                                                                      |
| Measurement by way of low-power current transformer (secondary voltage) | 0...0.4 V                                                                                                                                                                                                                                                                                                        |
| Fundamental frequency                                                   | 40...70 Hz                                                                                                                                                                                                                                                                                                       |
| Harmonic                                                                | 1...15                                                                                                                                                                                                                                                                                                           |
| Packs of                                                                | 1 pc(s).                                                                                                                                                                                                                                                                                                         |
| Net weight                                                              | 0.29                                                                                                                                                                                                                                                                                                             |
| Gross weight                                                            | 0.295                                                                                                                                                                                                                                                                                                            |

# Features

|                       |               |
|-----------------------|---------------|
| Customs tariff number | 85389099      |
| EAN                   | 4028177985032 |

# Approvals

|              |                           |
|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|