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# SV 9393.231 Current measurement module

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### SV 9393.231 - Current measurement module

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

#### **Features**

Model No.	SV 9393.231
Design	REM 800-CT-8-A For secondary current transformers (1 A/5 A)
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.
Note on Model No.	Measurement category CAT II
Operating temperature range	-10 °C55 °C
Storage temperature range	-25 °C70 °C
Ambient humidity (non- condensing)	595 %
Contamination level	2
IP protection category to IEC 60 529	IP 20
For mounting on support rails	Yes
Connection of round conductors, fine wire with wire end ferrule	0.2 - 2.5 mm²
Connection of round conductors, fine wire without wire end ferrule	0.2 mm²
Connection of round conductors, single-wire	0.2 - 2.5 mm²
Connection of round conductors, multi-wire	0.2 - 2.5 mm²

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## Features

Nominal current for current sensors	5 A
Overvoltage category	300 V
Rated impulse withstand voltage Uimp	2.5 kV
Power consumption (approx.)	0,2 VA (Ri = 5 mΩ)
Measurement range	06 A
Fundamental frequency	4070 Hz
Harmonic	125
Packs of	1 pc(s).
Net weight	0.45
Gross weight	0.503
Customs tariff number	85389099
EAN	4028177985025

## **Approvals**

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