

194S0000

integrator for Rogowski RAC-1A 100mV / 1A DIN rail mounting



Strong points

- Maximum compatibility
- Secure locking
- Fast commissioning

General characteristics

- Paired with DIRIS and COSYS.

Compliance with standards

- IEC 61326-1
- CE
- UKCA

Access to resources (ex: manuals)



<https://www.socomec.co.uk/en-gb/reference/194S0000>

The integrator RAC-1A * converts the raw output signal from the Rogowski sensor to a 1A output. Combined with the RGW range of flexible current sensors, these Rogowski sensors can be used with PMDs compatible with 1A input(s). The intuitive interface enables the RAC-1A to be quickly switched among 4 different ratings ranging from 100 to 5000A to be able to make precise measurements as close as possible to requirements.

*Only compatible with the addition of Rogowski sensors

Technical Characteristics

Height [mm]	100
Width [mm]	23
Depth [mm]	115
Weight [kg]	0.122
Input	100 mV
Output [A]	1 A

Classification

UNSPSC	41112112
ETIM Class	EC002478
IGCC	3240

Commerce

Description	Integrator for Rogowski flexible current sensors RAC-1A 100 mV input, 1A output, 85-265 VAC auxiliary power supply, the RAC converts the raw output signal from the Rogowski sensor into an 1A output
Effective date	2023-05-31
Offer Life Cycle Code	40
Country of origin	IT

Logistics

GTIN/EAN	3596033231032
Customs number	8504312990
Price unit	PC
Weight of the packing unit [kg]	0.12
Length of the packing unit [m]	0.04
Width of the packing unit [m]	0.11
Depth of the packing unit [m]	0.12