



SM151

Digital ammeter 0-150A indirect reading

Technical properties

Architecture

Fixing mode	Din-Rail
-------------	----------

Functions

Precision class	1%
-----------------	----

Configuration

Number of modules	4
-------------------	---

Controls and indicators

Measurement scale	150 A
-------------------	-------

Main electrical features

Rated operational voltage U_e	207 / 230 / 253 V
---------------------------------	-------------------

Frequency	45/65 Hz
-----------	----------

Voltage

Voltage drop	120 mV
--------------	--------

Dimensions

Depth of installed product	54 mm
----------------------------	-------

Height of installed product	85 mm
-----------------------------	-------

Width of installed product	70 mm
----------------------------	-------

Power

Power consumed	1 VA
----------------	------

Total power loss under IN	1 W
---------------------------	-----

Installation, mounting

Modular version	Yes
-----------------	-----

Connection

Connection cross-sect. flexible conductor	6mm ²
-------------------------------------------	------------------

Connection cross-sect. rigid cable	10mm ²
------------------------------------	-------------------

Equipment

Digits number	3
---------------	---

Safety

Protection index IP	IP20
---------------------	------

REACH conform	Yes
---------------	-----

RoHS conform	Yes
--------------	-----

Use conditions

Operating temperature	-10...55 °C
Storage/transport temperature	-40...70 °C
