



SM401

Digital ammeter 0-400A indirect reading

Technical Features

Capacity

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

Measurement

Current measurement range	0 - 400 A
---------------------------	-----------

Use conditions

Operating temperature	-10 - 55 °C
-----------------------	-------------

Storage/transport temperature	-40 - 70 °C
-------------------------------	-------------

Connection

Cross-section flexible conductor	6 mm ²
----------------------------------	-------------------

Cross-section rigid conductor	10 mm ²
-------------------------------	--------------------

Dimensions

Height	85 mm
--------	-------

Width	70 mm
-------	-------

Depth	54 mm
-------	-------

Measurement

Type of measuring instrument	Digital
------------------------------	---------

Power

Power consumption VA	1 VA
----------------------	------

Safety

Ingress Protection (IP) class	IP20
-------------------------------	------

Installation, mounting

Mounting on	DIN rail
-------------	----------

Functions

Accuracy class	0.01
----------------	------

Frequency

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

Power

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

Sustainability

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