



SM020

Digital ammeter 0-20A direct reading

Technical properties

Architecture

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

Configuration

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

Controls and indicators

Measurement scale	20 A
-------------------	------

Main electrical features

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

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
---	------------------

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