

Product Datasheet

SM150



SM150

Analogue ammeter 0-150A indirect reading

Technical Features

Capacity

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

Measurement

Current measurement range	0 - 150 A
---------------------------	-----------

Use conditions

Operating temperature	-25 - 50 °C
Storage/transport temperature	-40 - 80 °C

Connection

Cross-section flexible conductor	1 - 6 mm ²
Cross-section rigid conductor	1.5 - 10 mm ²

Dimensions

Height	85 mm
Width	70 mm
Depth	54 mm

Measurement

Type of measuring instrument	Analog
------------------------------	--------

Power

Power consumption VA	1.10 VA
----------------------	---------

Safety

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

Installation, mounting

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

Functions

Accuracy class	0.015
----------------	-------

Voltage

Rated insulation voltage Ui	2000 V
-----------------------------	--------

Frequency

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

Power

Total power loss under IN	1.10 W
---------------------------	--------

Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes