

SNAP-ON MEASURING DEVICES

Application: Snap-on measuring devices mainly serve for measuring strong current units in installation distributors. They can be snapped on at 35 mm on top hat rail.

Movement:

- Moving-coil system (type PAS 45)
- Moving-iron system (type WAS 45)

Particularities:

- Standardized cap size, 45 x 45 mm
- Narrow construction, 2,5 dividing units
- Quadrant scale, scale length 43 mm
- Protected connection terminals as per VBG 4

Design: Snap-on measuring devices are manufactured according to DIN EN 60 051 as well as to the other VDE and DIN directions concerned.

Following can be measured:
Direct current, direct voltage, alternating current, alternating voltage and working hours.

The precision amounts to 1,5 % referred to the final value of the measuring range.

Moving-iron ammeters of the normal design dispose of a twofold overload scale.

All measuring devices can be overcharged 1,2-fold permanently, ammeters up to tenfold for a short period and voltmeters up to twofold; as for the rest DIN EN 60 051 will be applicable.

The meters are installed in shock-proof housings made of polycarbonate. The dimensions of the housing correspond to DIN 43 880 for installation equipments. The connection is effected to protected captive screws M 6.



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