



Moving-iron measuring instruments

for alternating current and alternating voltage

Type:
WAS 45

Snap-on fastening on top hat rail, 40-100 Hz, class 1,5
Please explicitly specify direct current!
Ammeters with 2-fold overload scale
Energy consumption: ammeters 0,6-1,5 VA, voltmeters approx. 2,5 VA

| Type | WAS 45 | |
|-------------------------|--------|--------------------|
| Installation width (mm) | 45 | (2.5 module width) |
| Scale length (mm) | 43 | |
| Weight (kg) | 0,10 | |



Types and variants

| Measuring ranges | | |
|---|-------------------|---|
| V | 100 | |
| | 250 | X |
| | 500 | |
| A | 1 | |
| | 1,5 | |
| | 2,5 | |
| | 4 | X |
| | 6 | |
| | 10 | |
| | 15 | |
| | 25 | X |
| for use with current transformer | | |
| | sec. 5 A (0,6 VA) | X |
| | sec. 1 A (0,6 VA) | |



Voltmeter selector switch

Type:
SUAS 45/7

Snap-on fastening on top hat rail
for switchover between three different voltages and three phases against neutral acc. to VDE 0660

| Type | SUAS 45/7 |
|--------------------|------------------------------|
| Operating voltage | max. 690 V |
| Operating current | max. 16 A |
| IP code | IP 54 |
| Screw terminal | max. 4 mm |
| Installation width | 52,5 mm (3 module widths) |
| Installation depth | 45 mm |
| | X |

