

MERILNIKI AC NAPETOSTI ALI TOKOV Z VRTLJIVIM ŽELEZOM

Merilniki z vrtljivim železom za merjenje izmeničnih in enosmernih tokov ali napetosti tehničnih frekvenc 15...100 Hz. Merijo učinkovite vrednosti neodvisno od oblike signala toka ali napetosti.

Razred točnosti je 1,5. Začetek skale je stisnjen, zato je možno razbiranje od ca. 15% merilnega dosega dalje. Po naročilu izdelamo ampermetre s kazalnim dosegom za dvojno ali trojno ali celo do šestkratno vrednost nazivnega toka. Pri tem je preobremenitveni del skale močno stisnjen. Številčnica je izmenljiva.

METERS FOR AC VOLTAGE OR CURRENT WITH A MOVING IRON

Meters with a moving iron are intended for measurement of AC and DC currents or voltages of frequencies from 15 Hz to 100 Hz. They measure rms values independently on the signal form of current or voltage.

The accuracy class is 1.5. As the beginning of the scale is non-linear, reading from 15% of rating onwards is possible. Ammeters with rating for double, triple or even six-time value of rated current are available on request. The overload range is extremely non-linear. The scale is interchangeable.



TIP/TYPE	FQ 0507	FQ 0407	FQ 0307	FQ 0207	FQ 0107	FQ 3307*	FQ 3207*	FN 0103*	FN 0201*
Čelni okvir (mm) Front frame (mm)	45 x 45	48 x 48	72 x 72	96 x 96	144 x 144	72 x 72	96 x 96	86 x 72	115 x 96
Izrez za vgradnjo (mm) Cutting for mounting (mm)	-	45 x 45	68 x 68	92 x 92	138 x 138	68 x 68	92 x 92	φ65	φ65
	skala 90° scale 90°							skala 90° scale 90°	
Dolžina skale (mm) Scale length (mm)	41	41	63	95	140	63	95	60	90
MERILNO OBMOČJE RATING									
0-100 mA...600 mA	•	•	•	•	•	-	-	•	•
0-1 A...10 A	•	•	•	•	•	-	-	•	•
0-15 A, 25 A	•	•	•	•	•	-	-	•	•
0-40 A	-	•	•	•	•	-	-	•	•
0-60 A	-	-	•	•	•	-	-	•	•
xA/1A, xA/5A	•	•	•	•	•	-	-	•	•
BREZ ŠTEVILČNICE WITHOUT DIAL xA/1A, xA/5A	•	•	•	•	•	-	-	-	-
0-6 V...400 V	•	•	•	•	•	•	•	•	•
0-500 V...600 V	•	•	•	•	•	•	•	•	•
xV/100 V, xV/110 V	•	•	•	•	•	•	•	•	•

FQ3207 Namenjen je za merjenje faznih in medfaznih napetosti v trifaznem sistemu.
S pomočjo preklopnika izbiramo želeno fazno oz. medfazno napetost.
*Intended for measurement of phase and line-to-line voltages in three-phase system.
Required phase or line-to-line voltage or current is selected with a selector switch.*

* Ni izmenljiva številčnica
* A dial is not interchangeable

